# DEPARTMENT OF COMMERCE

#### DEPARTMENTAL MANAGEMENT

#### Federal Funds

#### SALARIES AND EXPENSES

For necessary expenses for the management of the Department of Commerce provided for by law, including not to exceed \$4,500 for official reception and representation, \$58,994,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	fication code 013–0120–0–1–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0003	Operations and Administration	62	58	59
0801	Salaries and Expenses (Reimbursable)	92	108	108
0900	Total new obligations, unexpired accounts	154	166	167
	Budgetary resources:			
1000	Unobligated balance:	4		
1000	Unobligated balance brought forward, Oct 1	4		
	Appropriations, discretionary:			
1100	Appropriation	58	58	5
	Spending authority from offsetting collections, discretionary:			
1700	Collected	72	108	108
1701	Change in uncollected payments, Federal sources	20		
1750	Spending auth from offsetting collections, disc (total)	92	108	108
1900	Budget authority (total)	150	166	167
1930	Total budgetary resources available	154	166	167
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	24	28	22
3010	New obligations, unexpired accounts	154	166	16
3011	Obligations ("upward adjustments"), expired accounts			
3020 3041	Outlays (gross)	-147	-172	-17
3041	Recoveries of prior year unpaid obligations, expired			
3050	Unpaid obligations, end of year	28	22	1
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-15	-23	-23
3070	Change in uncollected pymts, Fed sources, unexpired	-20		
3071	Change in uncollected pymts, Fed sources, expired	12		
3090	Uncollected pymts, Fed sources, end of year	-23	-23	-23
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	9	5	-
3200	Obligated balance, end of year	5	-1	-8
	Budget authority and outlays, net:			
	Discretionary:			
4000	Budget authority, gross	150	166	16
4010	Outlays, gross:	120	150	10
4010 4011	Outlays from new discretionary authority Outlays from discretionary balances	130 17	159 13	16 1
+011	outlays from discretionary balances			
4020	Outlays, gross (total)	147	172	174
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
1030	Federal sources	-82	-108	-10
1040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-82	-108	-10
4050	Change in uncollected pymts, Fed sources, unexpired	-20		
4052	Offsetting collections credited to expired accounts	10		
1000	-	10		
4060	Additional offsets against budget authority only (total)		<del></del>	
4070	Budget authority, net (discretionary)	58	58	5
4080	Outlays, net (discretionary)	65	64	6
4180	Budget authority, net (total)	58	58	5
	Outlays, net (total)	65	64	66

The Salaries and Expenses account funds Operations and Administration, which provides policy oversight and oversees day-to-day operations of the Department.

*Reimbursable program.*—Provides a centralized collection source for special tasks or costs and their billing to users.

#### Object Classification (in millions of dollars)

Identi	fication code 013-0120-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	20	25	25
12.1	Civilian personnel benefits	6	8	8
21.0	Travel and transportation of persons			1
23.1	Rental payments to GSA	4	5	5
23.3	Communications, utilities, and miscellaneous charges	1	1	1
25.2	Other services from non-Federal sources	12	4	4
25.3	Other goods and services from Federal sources	18	15	15
31.0	Equipment	1		
99.0	Direct obligations	62	58	59
99.0	Reimbursable obligations	92	108	108
99.9	Total new obligations, unexpired accounts	154	166	167

#### **Employment Summary**

Identificati	ion code 013-0120-0-1-376	2017 actual	2018 est.	2019 est.
	rect civilian full-time equivalent employment	158	178	178
	imbursable civilian full-time equivalent employment	77	78	78

#### OFFICE OF INSPECTOR GENERAL

For necessary expenses of the Office of Inspector General in carrying out the provisions of the Inspector General Act of 1978 (5 U.S.C. App.), \$34,030,000: Provided, That notwithstanding section 6413(b) of the Middle Class Tax Relief and Job Creation Act of 2012 (Public Law 112–96), \$2,000,000, to remain available until expended, from the amounts provided under this heading, shall be derived from the Public Safety Trust Fund for activities associated with carrying out investigations and audits related to the First Responder Network Authority (FirstNet).

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

Identif	ication code 013-0126-0-1-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Office of the Inspector General (Direct)	36	44	39
0801	Office of the Inspector General (Reimbursable)	3	3	3
0809	Reimbursable program activities, subtotal	3	3	3
0900	Total new obligations, unexpired accounts	39	47	42
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	5	7	1
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	33	32	32
1121	Appropriations transferred from other acct [013-1460]	1	1	1
1121	Appropriations transferred from other acct [013–0450]	3	3	3
1160	Appropriation, discretionary (total)	37	36	36
	Spending authority from offsetting collections, discretionary:			
1700	Collected	3	3	3
1700	Collected (PSTF Transfer)			2
1701	Change in uncollected payments, Federal sources	1		
1711	Spending authority from offsetting collections transferred			
	from other accounts [013–1006]	2	2	2
1750	Spending auth from offsetting collections, disc (total)	6	5	7
1900	Budget authority (total)	43	41	43
1930	Total budgetary resources available	48	48	44
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-2		
1941	Unexpired unobligated balance, end of year	7	1	2

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# OFFICE OF INSPECTOR GENERAL—Continued Program and Financing—Continued

dentif	fication code 013–0126–0–1–376	2017 actual	2018 est.	2019 est.
	Change in obligated balance:			
	Unpaid obligations:			10
3000 3010	Unpaid obligations, brought forward, Oct 1	8 39	6 47	10 42
3010	New obligations, unexpired accounts	-40	47 -43	42 -43
3020 3041	Outlays (gross)	-40 -1	-43	-43
041	Recoveries of prior year unpaid obligations, expired			
050	Unpaid obligations, end of year Uncollected payments:	6	10	g
060	Uncollected pymts, Fed sources, brought forward, Oct 1	-2	-3	-3
3070	Change in uncollected pymts, Fed sources, unexpired	-1		
1090	Uncollected pymts, Fed sources, end of year	-3	-3	-3
3100	Obligated balance, start of year	6	3	7
3200	Obligated balance, end of year	3	7	6
1000	Discretionary: Budget authority, gross Outlays, gross:	43	41	43
1010	Outlays from new discretionary authority	33	37	39
1011	Outlays from discretionary balances	7	6	4
1020	Outlays, gross (total) Offsets against gross budget authority and outlays: Offsetting collections (collected) from:	40	43	43
1030	Federal sources	-3	-3	-3
030	Federal sources (PSTF Transfer)			
1040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-3	-3	-5
050	Change in uncollected pymts, Fed sources, unexpired	-1		
070	Budget authority, net (discretionary)	39	38	38
	Outlays, net (discretionary)	37	40	38
080				
1080 1180	Budget authority, net (total)	39	38	38

The Office of Inspector General promotes efficient and effective programs across the Department of Commerce through various analyses of bureau and Departmental programs and activities. It also endeavors to prevent waste, fraud, and abuse through audits, inspections, and investigations related to Department of Commerce programs. The Budget proposes to transfer \$2 million from the Public Safety Trust Fund to support Office of Inspector General oversight of the First Responder Network Authority.

#### Object Classification (in millions of dollars)

Identif	ication code 013-0126-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	19	20	21
12.1	Civilian personnel benefits	7	7	7
21.0	Travel and transportation of persons		1	1
23.1	Rental payments to GSA	2	2	2
25.2	Other services from non-Federal sources	4	6	3
25.3	Other goods and services from Federal sources	3	7	4
31.0	Equipment	1	1	1
99.0	Direct obligations	36	44	39
99.0	Reimbursable obligations	3	3	3
99.9	Total new obligations, unexpired accounts	39	47	42

#### **Employment Summary**

Identification code 013-0126-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	162	177	181

#### RENOVATION AND MODERNIZATION

For necessary expenses for the renovation and modernization of Department of Commerce facilities, \$2,796,000, to remain available until expended: Provided, That unobligated balances of available discretionary funds appropriated for the

Department of Commerce in this Act or previous appropriations Acts may be transferred to, and merged with, this account: Provided further, That any such funds appropriated in prior appropriations Acts transferred pursuant to the authority in the preceding proviso shall retain the same period of availability as when originally appropriated: Provided further, That the transfer authority provided in the first proviso is in addition to any other transfer authority contained in this Act: Provided further, That no amounts may be transferred from amounts that were designated by the Congress for Overseas Contingency Operations/Global War on Terrorism or as an emergency or disaster relief requirement pursuant to the Concurrent Resolution on the Budget or the Balanced Budget and Emergency Deficit Control Act of 1985, as amended: Provided further, That any transfer pursuant to the authority provided under this heading shall be treated as a reprogramming under section 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0123-0-1-376	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity: HCHB Renovation and Modernization (Direct)	4	5	3
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	1	1	
	Budget authority:			
1100	Appropriations, discretionary:	4	4	2
1930	Appropriation	5	5	3
1550	Memorandum (non-add) entries:	J	J	J
1941	Unexpired unobligated balance, end of year	1		
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	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	24	18	12
3010	New obligations, unexpired accounts	4	5	3
3020	Outlays (gross)	-10	-11	-12
3050	Unpaid obligations, end of year	18	12	3
0000	Memorandum (non-add) entries:	10		ŭ
3100	Obligated balance, start of year	24	18	12
3200	Obligated balance, end of year	18	12	3
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	4	4	3
4000	Outlays, gross:	7	-	J
4010	Outlays from new discretionary authority	1	3	2
4011	Outlays from discretionary balances	9	8	10
	0.11			
4020	Outlays, gross (total)	10	11	12
4180	Budget authority, net (total)	4	4	3
4190	Outlays, net (total)	10	11	12

This account funds the Commerce Department's portion of expenses associated with renovating and modernizing the Herbert C. Hoover Building (HCHB). The renovation and modernization will upgrade infrastructure, modernize tenant spaces, remove safety hazards, and improve energy efficiency as Commerce optimizes utilization of HCHB space. The General Services Administration and Commerce are each responsible for certain aspects of the project's costs.

#### Object Classification (in millions of dollars)

Identi	fication code 013-0123-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	1	1	1
25.2	Other services from non-Federal sources	3	4	2
99.9	Total new obligations, unexpired accounts	4	5	3

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#### **Employment Summary**

Identification code 013-0123-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	5	5	5

#### WORKING CAPITAL FUND

# Program and Financing (in millions of dollars)

dentif	ication code 013-4511-0-4-376	2017 actual	2018 est.	2019 est.
0803	Obligations by program activity: Operations and Administration	218	236	228
	Budgetary resources: Unobligated balance:			
1000 1021	Unobligated balance brought forward, Oct 1	9 5	13	
1050	Unobligated balance (total)	14	13	
1700	Spending authority from offsetting collections, discretionary: Collected	219	223	228
1701	Change in uncollected payments, Federal sources			
1750 1930	Spending auth from offsetting collections, disc (total)  Total budgetary resources available	217 231	223 236	228 228
1941	Unexpired unobligated balance, end of year	13		
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	70	76	
010	New obligations, unexpired accounts	218	236	228
3020 3040	Outlays (gross) Recoveries of prior year unpaid obligations, unexpired	–207 –5	-312	-228
3050	Unpaid obligations, end of year	76		
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-2		
1070	Change in uncollected pymts, Fed sources, unexpired Memorandum (non-add) entries:	2		
3100	Obligated balance, start of year	68	76	
3200	Obligated balance, end of year	76		
	Budget authority and outlays, net: Discretionary:			
1000	Budget authority, gross	217	223	228
1010	Outlays from new discretionary authority	156	223	228
011	Outlays from discretionary balances	51	89	<u></u>
1020	Outlays, gross (total)	207	312	228
1030	Offsetting collections (collected) from: Federal sources	-219	-223	-228
1040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-219	-223	-228
1050	Change in uncollected pymts, Fed sources, unexpired	2		
1080 1180	Outlays, net (discretionary)	-12	89	
1190	Outlays, net (total)	-12	89	

This fund finances, on a reimbursable basis, Department-wide administrative functions that are more efficiently performed on a centralized basis, including general counsel, information technology, enterprise services, human resources, financial, procurement, and security services.

#### Object Classification (in millions of dollars)

Identifi	cation code 013-4511-0-4-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
11.1	Personnel compensation: Full-time permanent	68	76	77
12.1	Civilian personnel benefits	22	25	26
21.0	Travel and transportation of persons	1	1	1
23.1	Rental payments to GSA	7	8	9
23.3	Communications, utilities, and miscellaneous charges	4	5	4
25.2	Other services from non-Federal sources	73	82	71
25.3	Other goods and services from Federal sources	39	35	36
26.0	Supplies and materials	1	1	1

31.0	Equipment	3	3	
99.9	Total new obligations, unexpired accounts	218	236	228
	Employment Summary			
Identific	cation code 013-4511-0-4-376	2017 actual	2018 est.	2019 est.
2001	Reimbursable civilian full-time equivalent employment	539	532	532

# Trust Funds

GIFTS AND BEQUESTS

#### Special and Trust Fund Receipts (in millions of dollars)

Identifi	ication code 013-8501-0-7-376	2017 actual	2018 est.	2019 est.
	Balance, start of year			
1130	Gifts and Bequests	3	4	4
2000	Total: Balances and receipts	3	4	4
2101	Gifts and Bequests	-3	-4	-4
5099	Balance, end of year			

Identif	fication code 013–8501–0–7–376	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity: Gifts and Bequests (Direct)	4	4	1
0001	GITS and Dequests (Direct)		4	
0900	Total new obligations (object class 25.2)	4	4	L
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	2	1	1
	Budget authority:			
	Appropriations, mandatory:			
1201	Appropriation (special or trust fund)	3	4	1
1930	Total budgetary resources available	5	5	Ę
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	1	1	İ
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	1	1	1
3010	New obligations, unexpired accounts	4	4	1
3020	Outlays (gross)			
3050	Unpaid obligations, end of year	1	1	1
3100	Obligated balance, start of year	1	1	1
3200	Obligated balance, end of year	1	1	1
	Budget authority and outlays, net: Mandatory:			
4090	Budget authority, gross	3	4	4
	Outlays, gross:			
4100	Outlays from new mandatory authority		3	3
4101	Outlays from mandatory balances	4	1	
4110	Outlays, gross (total)	4	4	4
4180	Budget authority, net (total)	3	4	4
4190	Outlays, net (total)	4	4	4

The Secretary of Commerce is authorized to accept, hold, administer, and utilize gifts and bequests of property, both real and personal, for the purpose of aiding or facilitating the work of the Department of Commerce. Property and the proceeds thereof are used in accordance with the terms of the gift or bequest.

182 Economic Development Administration Federal Funds

# ECONOMIC DEVELOPMENT ADMINISTRATION

#### Federal Funds

#### SALARIES AND EXPENSES

For necessary expenses of the closure of the Economic Development Administration, including, but not limited to, ongoing administration, oversight and monitoring of grants and loans previously awarded by the Economic Development Administration, \$14,937,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0125-0-1-452	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Salaries and Expenses (Direct)	39	39	15
0801	Salaries and Expenses (Reimbursable)	2		
0900	Total new obligations, unexpired accounts	41	39	15
	Budgetary resources:			
	Unobligated balance:		_	
1000	Unobligated balance brought forward, Oct 1	4	5	5
1011	Unobligated balance transfer from other acct [013–2050]	1		
1050	Unobligated balance (total)	5	5	5
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	39	39	15
	Spending authority from offsetting collections, discretionary:			
1700	Collected	2		
1900	Budget authority (total)	41	39	15
1930	Total budgetary resources available	46	44	20
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	5	5	5
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	4	5	6
3010	New obligations, unexpired accounts	41	39	15
3011	Obligations ("upward adjustments"), expired accounts	2	2	1
3020	Outlays (gross)	-40	-40	-18
3041	Recoveries of prior year unpaid obligations, expired	-2		
2050	Hannid abligations and afterna	5		
3050	Unpaid obligations, end of year	5	6	4
3060	Uncollected payments: Uncollected pymts, Fed sources, brought forward, Oct 1	-2	-2	-2
0000	, , , , , , , , , , , , , , , , , ,			
3090	Uncollected pymts, Fed sources, end of year	-2	-2	-2
2100	Memorandum (non-add) entries:	0	2	
3100	Obligated balance, start of year	2	3 4	4
3200	Obligated balance, end of year	3	4	2
	Budget authority and outlays, net:			
4000	Discretionary:  Budget authority, gross	41	39	15
4000	Outlays, gross:	41	33	13
4010	Outlays from new discretionary authority	37	35	14
4011	Outlays from discretionary balances	3	5	4
4020	Outlays, gross (total)	40	40	18
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources	-2		
4180	Budget authority, net (total)	39	39	15
	Outlays, net (total)	38	40	18

The Budget proposes to eliminate funding for the Economic Development Administration (EDA) as part of the Administration's plans to move the Nation towards fiscal responsibility and to redefine the proper role of the Federal Government. The Budget requests \$14,937,000 to conduct an orderly closeout of EDA.

# Object Classification (in millions of dollars)

Identification code	113-0125-0-1-452	2017 actual	2018 est.	2019 est.
Direct oblig	ations:			
Personne	l compensation:			
11.1 Full-ti	me permanent	19	19	6

11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	20	20	7
12.1	Civilian personnel benefits	6	6	3
21.0	Travel and transportation of persons	1	1	
23.1	Rental payments to GSA	3	3	1
25.2	Other services from non-Federal sources	3	3	1
25.3	Other goods and services from Federal sources	6	6	3
99.0	Direct obligations	39	39	15
99.0	Reimbursable obligations	2		
99.9	Total new obligations, unexpired accounts	41	39	15

#### **Employment Summary**

Identif	ication code 013-0125-0-1-452	2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment	184	184	58

#### ECONOMIC DEVELOPMENT ASSISTANCE PROGRAMS

In addition to amounts made available to the Economic Development Administration under the heading "Salaries and Expenses", unobligated balances previously appropriated under this heading, to remain available until expended, for purposes of the closure of the Economic Development Administration, including but not limited to, ongoing administration, oversight and monitoring of grants and loans previously awarded by the Economic Development Administration, whether expended by the Economic Development Administration or a successor operating unit within the Department of Commerce: Provided, That such funds will be available to such successor operating unit in addition to any other amounts that may be appropriated for the necessary expenses of such operating unit from whatever source.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

# Program and Financing (in millions of dollars)

Identif	ication code 013-2050-0-1-452	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Planning grants	32	33	
0002	Technical assistance grants	11	10	
0003	Public works grants	121	120	
0004	Economic adjustment grants	43	44	
0005	Research Grants	3	1	
0009	Trade Adjustment Assistance	13	13	
0018	Disaster Supplementals	8		
0021	Regional Innovation Strategies and Sec. 27 Science Parks Loan			
	Guarantees	32	17	
0022	Assistance to Coal Communities	31	30	
0091	Direct program activities, subtotal	294	268	
0900	Total new obligations, unexpired accounts (object class $41.0$ )	294	268	
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	71	44	33
1010	Unobligated balance transfer to other accts [013-0125]	-1		
1021	Recoveries of prior year unpaid obligations	39	32	32
1033	Recoveries of prior year paid obligations	2		
1050	Unobligated balance (total)	111	76	65
	Budget authority: Appropriations, discretionary:			
1100	Appropriations, discretionary: Appropriation	237	235	
1131	Unobligated balance of appropriations permanently	237	233	
1101	reduced	-10	-10	-40
1160	Appropriation, discretionary (total)	227	225	-40
	Spending authority from offsetting collections, discretionary:			
1700	Collected	1		
1701	Change in uncollected payments, Federal sources	-1		
1900	Budget authority (total)	227	225	-40
1930	Total budgetary resources available	338	301	25
	Memorandum (non-add) entries:	- 30	-01	
1941	Unexpired unobligated balance, end of year	44	33	25
	Change in obligated balance:			

771

708

Unpaid obligations:

Unpaid obligations, brought forward, Oct 1 .....

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3010	New obligations, unexpired accounts	294	268	
3020	Outlays (gross)	-252	-299	-296
3040	Recoveries of prior year unpaid obligations, unexpired	-39	-32	
3050	Unpaid obligations, end of year	771	708	380
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-14	-13	-13
3070	Change in uncollected pymts, Fed sources, unexpired	1		
3090	Uncollected pymts, Fed sources, end of year	-13	-13	-13
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	754	758	695
3200	Obligated balance, end of year	758	695	367
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	227	225	-40
4000	Outlays, gross:	LLI	223	40
4010	Outlays from new discretionary authority	8	11	-2
4011	Outlays from discretionary balances	244	288	298
4020	Outlays, gross (total)	252	299	296
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources:	-1		
4033	Non-Federal sources	-2		
4040	Offsets against gross budget authority and outlays (total)			
10.10	Additional offsets against gross budget authority only:	· ·		
4050	Change in uncollected pymts, Fed sources, unexpired	1		
4053	Recoveries of prior year paid obligations, unexpired			
	accounts	2		
4060	Additional offsets against budget authority only (total)	3		
4070	Defeated by the street of the second			
4070	Budget authority, net (discretionary)	227	225	-40
4080	Outlays, net (discretionary)	249	299	296
4180	Budget authority, net (total)	227	225	-40
4190	Outlays, net (total)	249	299	296

The Budget proposes to eliminate funding for the Economic Development Administration (EDA) as part of the Administration's plans to move the Nation toward fiscal responsibility and to redefine the proper role of the Federal Government. The Budget proposes no grant funding for the Economic Development Assistance Programs (EDAP) and proposes a cancellation of \$40 million of unobligated and deobligated EDAP balances made available in prior years no later than September 30, 2019.

# ECONOMIC DEVELOPMENT REVOLVING FUND LIQUIDATING ACCOUNT

#### Status of Direct Loans (in millions of dollars)

Identif	ication code 013-4406-0-3-452	2017 actual	2018 est.	2019 est.
1210	Cumulative balance of direct loans outstanding: Outstanding, start of year	1	1	1
1290	Outstanding, end of year	1	1	1

# $\textbf{Balance Sheet} \; (\text{in millions of dollars})$

Identification code 013-4406-0-3-452	2016 actual	2017 actual
ASSETS:		
1601 Direct loans, gross	1	1
1999 Total assets	1	1
2102 Federal liabilities: Interest payable	1	1
4999 Total liabilities and net position	1	1

# **BUREAU OF THE CENSUS**

#### Federal Funds

#### CURRENT SURVEYS AND PROGRAMS

For necessary expenses for collecting, compiling, analyzing, preparing and publishing statistics, provided for by law, \$249,125,000: Provided, That, from amounts provided herein, funds may be used for promotion, outreach, and marketing activities.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013–0401–0–1–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Current economic statistics	177	172	174
0002	Current demographic statistics	99	102	95
0900	Total new obligations, unexpired accounts	276	274	269
	Budgetary resources:			
	Budget authority:			
1100	Appropriations, discretionary: Appropriation	270	268	24
1120	P. P	270 -13	208 -13	
1120	Appropriations transferred to other acct [013-0450]	-13	-13	
1160	Appropriation, discretionary (total)	257	255	24
	Appropriations, mandatory:			
1200	Appropriation	20	20	21
1230	Appropriations and/or unobligated balance of			
	appropriations permanently reduced	-1	-1	
1260	Appropriations, mandatory (total)	19	19	21
1900	Budget authority (total)	276	274	26
	Total budgetary resources available	276	274	26
	Total Badgetary 1000aross available		274	
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations:  Unpaid obligations, brought forward, Oct 1	23	21	21
3010	New obligations, unexpired accounts	276	274	26
3010	Obligations ("upward adjustments"), expired accounts	1	2/4	20.
3020	Outlays (gross)	-278	-269	-27
3041	Recoveries of prior year unpaid obligations, expired	-276 -1	-203	-27
3050	Unpaid obligations, end of year	21	26	2
3030	Memorandum (non-add) entries:	21	20	۷.
3100	Obligated balance, start of year	23	21	2
3200	Obligated balance, start of year	21	26	2:
	obligated balance, end of jour			
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	257	255	24
	Outlays, gross:			
4010	Outlays from new discretionary authority	240	232	22
4011	Outlays from discretionary balances	17		2
4020	Outlays, gross (total)	257	232	25
	Mandatory:			
4090	Budget authority, gross	19	19	2
1100	Outlays, gross:	10	10	
4100	Outlays from new mandatory authority	19	19	2
4101	Outlays from mandatory balances	2	18	
4110	Outlays, gross (total)	21	37	21
4180	Budget authority, net (total)	276	274	269
		278		270

The activities of this appropriation provide for the collection, compilation, analysis, and publication of a broad range of current economic, demographic, and social statistics.

Current Economic Statistics.—These programs provide public and private sector data users with relevant, accurate, and timely national statistical profiles of every sector of the U.S. economy to enable governments and businesses to make informed decisions.

Current Demographic Statistics.—These programs conduct surveys and data analyses to provide social and economic information on monthly, quarterly, and annual bases that policymakers and others need to make effective policy and program decisions. In 2019, the Current Demographic Statistics programs will continue to implement operational and methodological efficiencies to several surveys and programs, while preserving the fundamental social and economic data that inform effective public and private decision-making.

State Children's Health Insurance Program (SCHIP).—Mandatory appropriations are provided by the Medicare, Medicaid, and State Children's Health Insurance Program Balanced Budget Refinement Act of 1999. The program is designed to support data collection by the Current Population

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#### CURRENT SURVEYS AND PROGRAMS—Continued

Survey (CPS) on the number of low-income children who do not have health insurance coverage. Data from this enhanced survey are used in the formula to allocate funds to States under the SCHIP program.

#### Object Classification (in millions of dollars)

Identifi	cation code 013-0401-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	128	134	131
11.3	Other than full-time permanent	13	21	19
11.5	Other personnel compensation	4	2	2
11.9	Total personnel compensation	145	157	152
12.1	Civilian personnel benefits	47	46	46
21.0	Travel and transportation of persons	6	8	7
23.1	Rental payments to GSA	11	11	11
23.3	Communications, utilities, and miscellaneous charges	4	3	3
24.0	Printing and reproduction		1	1
25.1	Advisory and assistance services	7	6	6
25.2	Other services from non-Federal sources	12	7	7
25.3	Other goods and services from Federal sources	13	10	11
25.4	Operation and maintenance of facilities	4	3	4
25.5	Research and development contracts		1	1
25.7	Operation and maintenance of equipment	22	19	18
26.0	Supplies and materials	2	1	1
31.0	Equipment	3	1	1
99.9	Total new obligations, unexpired accounts	276	274	269

#### **Employment Summary**

Identification code 013-0401-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	1,714	1,939	1,866

#### PERIODIC CENSUSES AND PROGRAMS

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses for collecting, compiling, analyzing, preparing and publishing statistics for periodic censuses and programs provided for by law, \$3,551,388,000, to remain available until September 30, 2020: Provided, That, from amounts provided herein, funds may be used for promotion, outreach, and marketing activities: Provided further, That within the amounts appropriated, \$3,556,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to the Bureau of the Census.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

# $\label{eq:program} \textbf{Program and Financing} \ \ (\text{in millions of dollars})$

	ication code 013-0450-0-1-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0003	Economic Statistics Programs	115	110	140
8000	Decennial Census	1,010	1,015	3,231
0013	Geographic support	60	59	60
0015	Enterprise Data Collection and Dissemination Systems	61	55	153
0100	Total direct program	1,246	1,239	3,584
0900	Total new obligations, unexpired accounts	1,246	1,239	3,584
1000	Budgetary resources: Unobligated balance: Unobligated balance brought forward, Oct 1	16	6	
1021				
	Recoveries of prior year unpaid obligations	24	31	36
1033	Recoveries of prior year unpaid obligations Recoveries of prior year paid obligations	24	31	36
	Recoveries of prior year paid obligations		31	36
1033	Recoveries of prior year paid obligations	42	37	36
1033 1050 1100	Recoveries of prior year paid obligations	42	37	36
1033 1050 1100 1120	Recoveries of prior year paid obligations	1,200 -3	37 1,192 -3	36 3,551 -3
1033 1050 1100	Recoveries of prior year paid obligations	42	37	36
1033 1050 1100 1120	Recoveries of prior year paid obligations	1,200 -3	37 1,192 -3	36 3,551 -3

1941	Memorandum (non-add) entries: Unexpired unobligated balance, end of year	6		
	Change in obligated balance:			
3000	Unpaid obligations: Unpaid obligations, brought forward, Oct 1	352	388	271
3010	New obligations, unexpired accounts	1,246	1.239	3.584
3020	Outlays (gross)	-1,181	-1,325	-3.173
3040	Recoveries of prior year unpaid obligations, unexpired	-24	-31	-36
3041	Recoveries of prior year unpaid obligations, expired	-5		
3050	Unpaid obligations, end of year	388	271	646
3100	Obligated balance, start of year	352	388	271
3200	Obligated balance, end of year	388	271	646
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross Outlays, gross:	1,210	1,202	3,548
4010	Outlays from new discretionary authority	874	1,010	2,981
4011	Outlays from discretionary balances	307	315	192
4020	Outlays, gross (total)	1,181	1,325	3,173
4030	Federal sourcesAdditional offsets against gross budget authority only:	-2		
4053	Recoveries of prior year paid obligations, unexpired accounts	2		
4070	Budget authority, net (discretionary)	1,210	1,202	3,548
4080	Outlays, net (discretionary)	1,210	1,202	3,346
4180	Budget authority, net (total)	1,173	1,202	3,548
4190	Outlays, net (total)	1,179	1,325	3,173
		-,	-,	-,

This appropriation funds legislatively mandated periodic economic and demographic censuses and other authorized activities. Major programs include the periodic economic programs (including the five-year economic census and census of governments), the American Community Survey, and the decennial census. In addition, other programs provide bureau-wide geographic and data collection and dissemination systems.

Periodic Economic Programs.—The Periodic Economic Programs include the Economic Census and the Census of Governments. These programs are integral to the Bureau of Economic Analysis estimates of gross domestic product, industry inputs and outputs, and the economic activities of more than 90,000 State and local governments. Together, these programs measure the structure and functioning of the U.S. economy. For 2019, the Census Bureau will continue collection and processing along with analytical review and initial publication of data for the Economic Census, as well as shift efforts from preparatory activities to collection and processing of data for the Census of Governments.

Decennial Census.—After a decade of intensive research, testing, and operational planning, the Census Bureau is approaching peak operations for the 2020 Census. In 2019, the 2020 Census will conduct its first major field operation, in-field address canvassing, which will provide the final update to the 2020 Census national address list. Final refinements to each of the systems supporting 2020 Census data collection and processing operations will be completed, and the systems will be secured to protect the data that the Nation provides. Additionally, dozens of smaller operations, such as the Local Update of Census Addresses, the Redistricting Data Program, the Group Quarters Operation, and 2020 Census data collection operations in Puerto Rico and the Island Areas, will either be underway or in the final planning stages.

The American Community Survey (ACS), part of the Decennial Census Program, provides current demographic, social, economic, and housing information about America's communities, from the largest cities to the smallest rural communities. The ACS is also a test bed for the Decennial Census and provides support in determining appropriate approaches for the 2020 Census design. The ACS, supported by a complete and accurate address system, has simplified the census design resulting in improvements in both coverage and data quality, while providing current data on detailed population, social, economic, and housing characteristics. In 2019, the

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Bureau of the Census—Continued Federal Funds—Continued Federal Funds—Continued I 85

ACS will continue to capitalize on program changes that yield greater efficiencies in non-response follow-up operations.

Geographic Support.—The Geographic Support program provides address lists and supports partnerships with all levels of government and geographic areas, geospatial data products, and associated processing systems needed to meet the geographic requirements of all Census Bureau programs.

Enterprise Data Collection & Dissemination Systems.—The objective of the program is to support major data collection, processing, and dissemination systems for the Census Bureau's censuses and surveys. In 2019, the Census Bureau will continue development and refinement of the Census Enterprise Data Collection and Processing System capabilities for the 2020 Census, as well as the Center for Enterprise Data Services and Consumer Information program's completion of the new data dissemination platform that will support the 2020 Census. Additionally, the Census Bureau continues to support the Administrative Records Clearinghouse in providing the Federal government with increased capacity to make data-driven decisions about critical programs and provide transparency about program effectiveness. Through the Clearinghouse, the Census Bureau will continue leading the development of a more comprehensive infrastructure for linking, sharing, and analyzing key Federal- and State-held administrative datasets.

### Object Classification (in millions of dollars)

Identifi	cation code 013-0450-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	306	305	33
11.3	Other than full-time permanent	48	125	514
11.5	Other personnel compensation	11	6	1
11.9	Total personnel compensation	365	436	859
12.1	Civilian personnel benefits	121	112	210
13.0	Benefits for former personnel		3	
21.0	Travel and transportation of persons	20	21	116
22.0	Transportation of things	1	1	2
23.1	Rental payments to GSA	29	42	2
23.2	Rental payments to others			173
23.3	Communications, utilities, and miscellaneous charges	36	24	4
24.0	Printing and reproduction	3	6	20
25.1	Advisory and assistance services	363	192	86
25.2	Other services from non-Federal sources	74	227	77
25.3	Other goods and services from Federal sources	47	32	7
25.4	Operation and maintenance of facilities	11	12	1
25.5	Research and development contracts		1	
25.7	Operation and maintenance of equipment	150	84	16
25.8	Subsistence and support of persons	1	1	
26.0	Supplies and materials	9	3	
31.0	Equipment	14	42	4
41.0	Grants, subsidies, and contributions	1		
42.0	Insurance claims and indemnities	1		
99.9	Total new obligations, unexpired accounts	1,246	1,239	3,58

## **Employment Summary**

Identification code 013-0450-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	4,734	5,289	14,402

# CENSUS WORKING CAPITAL FUND

# Program and Financing (in millions of dollars)

Identif	ication code 013–4512–0–4–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0810	Economic programs	41	47	53
0811	Demographic programs	258	222	313
0812	Decennial programs & special censuses	1	1	1
0813	Other programs	20	26	13
0819	Reimbursable program activities, subtotal	320	296	380
0820	Management, administration, & IT infrastructure	443	486	498
0828	Cost collection	96	67	63
0829	Reimbursable program activities, subtotal	539	553	561

0900	Total new obligations, unexpired accounts	859	849	941
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	262	307	287
1021	Recoveries of prior year unpaid obligations	14	15	16
1033	Recoveries of prior year paid obligations	3		
1050	Unobligated balance (total)	279	322	303
1030	Budget authority:	213	JZZ	303
	Spending authority from offsetting collections, discretionary:			
1700	Collected	865	814	924
1701	Change in uncollected payments, Federal sources	22		
1750	Spending auth from offsetting collections, disc (total)	887	814	924
1930	Total budgetary resources available	1,166	1,136	1,227
1041	Memorandum (non-add) entries:	207	007	000
1941	Unexpired unobligated balance, end of year	307	287	286
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	156	161	141
3010	New obligations, unexpired accounts	859	849	941
3020	Outlays (gross)	-840	-854	-913
3040	Recoveries of prior year unpaid obligations, unexpired	-14	-15	-16
3050	Unpaid obligations, end of yearUncollected payments:	161	141	153
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-87	-109	-109
3070	Change in uncollected pymts, Fed sources, unexpired	-22		
3090	Uncollected pymts, Fed sources, end of year Memorandum (non-add) entries:	-109	-109	-109
3100	Obligated balance, start of year	69	52	32
3200	Obligated balance, end of year	52	32	44
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	887	814	924
	Outlays, gross:			
4010	Outlays from new discretionary authority		733	832
4011	Outlays from discretionary balances	840	121	81
4020	Outland grace (total)	840	854	913
4020	Outlays, gross (total) Offsets against gross budget authority and outlays:	040	034	313
	Offsetting collections (collected) from:			
4030	Federal sources	-855	-805	-919
4033	Non-Federal sources	-13	_9	_5
	100 100001 0001000			
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-868	-814	-924
4050	Change in uncollected pymts, Fed sources, unexpired	-22		
4053	Recoveries of prior year paid obligations, unexpired	•		
	accounts	3		
4060	Additional offsets against budget authority only (total)	-19		
4080	Outlays, net (discretionary)	-28	40	-11
4180	Budget authority, net (total)			
4190		-28	40	-11

The Working Capital Fund finances, on a reimbursable basis, functions within the Census Bureau that are more efficiently and economically performed on a centralized basis. The Fund also finances reimbursable work that the Census Bureau performs for other public, including Federal, and private entities.

# Object Classification (in millions of dollars)

Identi	fication code 013-4512-0-4-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Full-time permanent	281	288	321
11.3	Other than full-time permanent	93	110	136
11.5	Other personnel compensation	16	6	7
11.9	Total personnel compensation	390	404	464
12.1	Civilian personnel benefits	124	104	117
13.0	Benefits for former personnel	1	1	1
21.0	Travel and transportation of persons	34	42	42
22.0	Transportation of things	3	2	4
23.1	Rental payments to GSA	33	36	46
23.2	Rental payments to others	1	1	1
23.3	Communications, utilities, and miscellaneous charges	19	12	10
24.0	Printing and reproduction	6	4	3
25.1	Advisory and assistance services	27	29	16
25.2	Other services from non-Federal sources	28	53	39

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# CENSUS WORKING CAPITAL FUND—Continued Object Classification—Continued

Identific	cation code 013-4512-0-4-376	2017 actual	2018 est.	2019 est.
25.3	Other goods and services from Federal sources	60	47	54
25.4	Operation and maintenance of facilities	13	13	9
25.5	Research and development contracts		1	2
25.7	Operation and maintenance of equipment	100	91	104
25.8	Subsistence and support of persons	3	2	2
26.0	Supplies and materials	7	4	2
31.0	Equipment	10	3	25
99.9	Total new obligations, unexpired accounts	859	849	941

#### **Employment Summary**

Identification code 013-4512-0-4-376	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment	2,913	2,725	3,568

### BUREAU OF ECONOMIC ANALYSIS

#### Federal Funds

#### SALARIES AND EXPENSES

For necessary expenses, as authorized by law, of economic and statistical analysis programs of the Department of Commerce, \$100,987,000, to remain available until September 30, 2020.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identi	ication code 013–1500–0–1–376	2017 actual	2018 est.	2019 est.
0001 0002	Obligations by program activity: Bureau of Economic Analysis Policy support	103 4	103 4	101
0799 0801	Total direct obligations	107 9	107 4	101
0900	Total new obligations, unexpired accounts	116	111	105
	Budgetary resources:			
	Unobligated balance:		_	
1000	Unobligated balance brought forward, Oct 1	2	5	6
1021	Recoveries of prior year unpaid obligations	1	1	1
1033	Recoveries of prior year paid obligations	1		
1050	Unobligated balance (total)	4	6	7
	Appropriations, discretionary:			
1100	Appropriation	107	107	101
	Spending authority from offsetting collections, discretionary:			
1700	Collected	11	4	4
1900	Budget authority (total)	118	111	105
1930	Total budgetary resources available	122	117	112
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-1		
1941	Unexpired unobligated balance, end of year	5	6	7
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	19	18	15
3010	New obligations, unexpired accounts	116	111	105
3010	Obligations ("upward adjustments"), expired accounts	110	111	103
3020	Outlays (gross)	-116	-113	-106
3040	Recoveries of prior year unpaid obligations, unexpired	-110 -1	-113 -1	-106 -1
3041	Recoveries of prior year unpaid obligations, expired	-1 -1	_	_
3041	Recoveries of prior year unipaid obligations, expired	-1		
3050	Unpaid obligations, end of yearUncollected payments:	18	15	13
3060	Uncollected pymts, Fed sources, brought forward, Oct 1			
3090	Uncollected pymts, Fed sources, end of year	-3	-3	-3
	Obligated balance, start of year	16	15	12
3100	Obligated balance, start of year	10	13	12

	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross Outlays, gross:	118	111	105
4010 4011	Outlays from new discretionary authority  Outlays from discretionary balances	97 19	98 15	93 13
4011	Outlays Holli discretionary balances			
4020	Outlays, gross (total) Offsets against gross budget authority and outlays: Offsetting collections (collected) from:	116	113	106
4030	Federal sources	-11	-4	-4
4033	Non-Federal sources			
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-12	-4	-4
4053	Recoveries of prior year paid obligations, unexpired accounts	1	<u></u>	
4060	Additional offsets against budget authority only (total)	1		<u></u>
4070	Budget authority, net (discretionary)	107	107	101
4080	Outlays, net (discretionary)	104	109	102
4180	Budget authority, net (total)	107	107	101
4190	Outlays, net (total)	104	109	102

Bureau of Economic Analysis (BEA).—BEA, a principal Federal statistical agency, promotes a better understanding of the U.S. economy by providing timely, relevant, and accurate economic data in an objective and cost-effective manner. BEA's national, industry, regional, and international economic statistics present crucial information on key issues such as U.S. economic growth, regional economic development, inter-industry relationships, and the Nation's position in the world economy. These key statistics provide a comprehensive picture of the U.S. economy and affect decisions related to interest and exchange rates, tax and budget projections, and business investment plans. The statistics are used by Federal, State, and local governments for budget development and projections and to support the allocation of over \$400 billion in Federal funds. The statistics are also used by the American public to follow and understand the performance of the Nation's economy. Some of the Bureau's widely used statistical measures include gross domestic product (GDP), personal income and outlays, corporate profits, balance of payments, GDP by state, GDP by metropolitan area, GDP by industry, and county-level GDP (forthcoming). BEA's strategic vision is to remain the world's most respected producer of economic accounts.

### Object Classification (in millions of dollars)

Identif	ication code 013-1500-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	56	56	54
11.3	Other than full-time permanent	1	1	1
11.9	Total personnel compensation	57	57	55
12.1	Civilian personnel benefits	18	18	17
23.1	Rental payments to GSA	5	5	5
23.3	Communications, utilities, and miscellaneous charges	1	1	1
25.1	Advisory and assistance services	1	1	1
25.2	Other services from non-Federal sources	9	9	6
25.3	Other goods and services from Federal sources	12	12	12
25.4	Operation and maintenance of facilities	1	1	1
26.0	Supplies and materials	2	2	2
31.0	Equipment	1	1	1
99.0	Direct obligations	107	107	101
99.0	Reimbursable obligations	9	4	4
99.9	Total new obligations, unexpired accounts	116	111	105

# Employment Summary

Identif	ication code 013-1500-0-1-376	2017 actual	2018 est.	2019 est.
	Direct civilian full-time equivalent employment	501 20	483 20	491 20

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#### INTERNATIONAL TRADE ADMINISTRATION

#### Federal Funds

# INTERNATIONAL TRADE ADMINISTRATION

#### OPERATIONS AND ADMINISTRATION

For necessary expenses for international trade activities of the Department of Commerce provided for by law, and for engaging in trade promotional activities abroad to carry out activities associated with facilitating, attracting, and retaining business investment in the United States, including expenses of grants and cooperative agreements for the purpose of promoting exports of United States firms, without regard to sections 3702 and 3703 of title 44, United States Code; full medical coverage for dependent members of immediate families of employees stationed overseas and employees temporarily posted overseas; travel and transportation of employees of the International Trade Administration between two points abroad, without regard to section 40118 of title 49, United States Code; employment of citizens of the United States and aliens by contract for services; rental of space abroad for periods not exceeding 10 years, and expenses of alteration, repair, or improvement; purchase or construction of temporary demountable exhibition structures for use abroad; payment of tort claims, in the manner authorized in the first paragraph of section 2672 of title 28, United States Code, when such claims arise in foreign countries; not to exceed \$294,300 for official representation expenses abroad; purchase of passenger motor vehicles for official use abroad, not to exceed \$45,000 per vehicle; obtaining insurance on official motor vehicles; and rental of tie lines, \$451,147,000, to remain available until September 30, 2020, of which \$11,000,000 is to be derived from fees to be retained and used by the International Trade Administration, notwithstanding section 3302 of title 31, United States Code: Provided further, That the provisions of the first sentence of section 105(f) and all of section 108(c) of the Mutual Educational and Cultural Exchange Act of 1961 (22 U.S.C. 2455(f) and 2458(c)) shall apply in carrying out these activities; and that for the purpose of this Act, contributions under the provisions of the Mutual Educational and Cultural Exchange Act of 1961 shall include payment for assessments for services provided as part of these activities.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

# Program and Financing (in millions of dollars)

ldentif	ication code 013–1250–0–1–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0006	Industry and Analysis	54	58	52
0007	Enforcement and Compliance	80	92	91
8000	Global Markets	329	323	276
0009	Executive Direction and Administration	23	25	21
0100	Total direct program	486	498	440
0799	Total direct obligations	486	498	440
0801	Operations and Administration (Reimbursable)	24	25	25
0900	Total new obligations, unexpired accounts	510	523	465
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	31	37	26
1021	Recoveries of prior year unpaid obligations	11	7	
1033	Recoveries of prior year paid obligations	2		
1050	Unobligated balance (total)	44	44	26
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	483	480	440
	Spending authority from offsetting collections, discretionary:			
1700	Collected	21	25	32
701	Change in uncollected payments, Federal sources	2		
750	Spending auth from offsetting collections, disc (total)	23	25	32
1900	Budget authority (total)	506	505	472
1930	Total budgetary resources available	550	549	498
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-3		
1941	Unexpired unobligated balance, end of year	37	26	33
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	77	77	134
3010	New obligations, unexpired accounts	510	523	465

3020	Outlays (gross)	-495	-459	-480
3040	Recoveries of prior year unpaid obligations, unexpired	-11	_7	
3041	Recoveries of prior year unpaid obligations, expired	-5		
00.1	nocoronico er prior year ampara estigatione, expirea illinilini			
3050	Unpaid obligations, end of year	77	134	119
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-15	-16	-16
3070	Change in uncollected pymts, Fed sources, unexpired	-2		
3071	Change in uncollected pymts, Fed sources, expired	1		
3090	Uncollected pymts, Fed sources, end of year	-16	-16	-16
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	62	61	118
3200	Obligated balance, end of year	61	118	103
	Budget authority and outlays, net:			
	Discretionary:			
4000	Budget authority, gross	506	505	472
	Outlays, gross:			
4010	Outlays from new discretionary authority	398	409	384
4011	Outlays from discretionary balances	97	50	96
	,			
4020	Outlays, gross (total)	495	459	480
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4030	Federal sources	-22	-15	-16
4033	Non-Federal sources	-5	-10	-16
4040	Offsets against gross budget authority and outlays (total)	-27	-25	-32
	Additional offsets against gross budget authority only:			
4050	Change in uncollected pymts, Fed sources, unexpired	-2		
4052	Offsetting collections credited to expired accounts	4		
4053	Recoveries of prior year paid obligations, unexpired			
	accounts	2		
4060	Additional affects against hudget authority only (total)	4		
4000	Additional offsets against budget authority only (total)	4	<del></del>	
4070	Budget authority, net (discretionary)	483	480	440
4080	Outlays, net (discretionary)	468	434	448
4180	Budget authority, net (total)	483	480	440
4190	Outlays, net (total)	468	434	448
		.50	.54	. 10

# Summary of Budget Authority and Outlays (in millions of dollars)

	2017 actual	2018 est.	2019 est.
Enacted/requested:			
Budget Authority	483	480	440
Outlays	468	434	448
Legislative proposal, subject to PAYGO:			
Budget Authority			5
Outlays			5
Total:			
Budget Authority	483	480	445
Outlays	468	434	453

The mission of the International Trade Administration (ITA) is to create prosperity by strengthening the international competitiveness of U.S. industry, promoting trade and investment, and ensuring fair trade and compliance with trade laws and agreements. ITA leads the Department's export and investment platform, working with several other bureaus both within and outside the Department to achieve this goal.

ITA, through its programs, services, and workforce, leverages its relationships with and understanding of industry and its domestic and overseas field presence to serve a range of customers and stakeholders. The organization consists of three business units that work together to achieve ITA's mission effectively and efficiently: (1) Industry and Analysis; (2) Enforcement and Compliance; and (3) Global Markets. The combination of industry sector, regional, and trade expertise, alongside export promotion, enforcement and compliance, and policy responsibilities, enables ITA to analyze customer issues and needs holistically, and support trade enforcement and export promotion efforts in key, growing markets abroad.

#### Object Classification (in millions of dollars)

Identi	fication code 013-1250-0-1-376	6 2017 actual 2018 est. 20		2019 est.
	Direct obligations: Personnel compensation:			
11.1	Full-time permanent	159	166	145
11.3	Other than full-time permanent	28	28	28
11.5	Other personnel compensation	11	10	5

# OPERATIONS AND ADMINISTRATION—Continued Object Classification—Continued

Identific	cation code 013-1250-0-1-376	2017 actual	2018 est.	2019 est.
11.9	Total personnel compensation	198	204	178
12.1	Civilian personnel benefits	75	77	74
13.0	Benefits for former personnel	1	2	8
21.0	Travel and transportation of persons	14	15	11
22.0	Transportation of things	5	4	3
23.1	Rental payments to GSA	19	20	20
23.2	Rental payments to others	12	11	10
23.3	Communications, utilities, and miscellaneous charges	8	10	10
24.0	Printing and reproduction	2	2	2
25.1	Advisory and assistance services	19	19	16
25.2	Other services from non-Federal sources	6	10	5
25.3	Other goods and services from Federal sources	106	102	85
25.7	Operation and maintenance of equipment	6	8	7
25.8	Subsistence and support of persons	1	1	1
26.0	Supplies and materials	3	4	3
31.0	Equipment	11	9	7
99.0	Direct obligations	486	498	440
99.0	Reimbursable obligations	24	25	25
99.9	Total new obligations, unexpired accounts	510	523	465

#### **Employment Summary**

Identif	ication code 013-1250-0-1-376	2017 actual	2018 est.	2019 est.
	Direct civilian full-time equivalent employment	1,615 36	1,647 36	1,558 36

# OPERATIONS AND ADMINISTRATION (Legislative proposal, subject to PAYGO)

# Program and Financing (in millions of dollars)

Identif	ication code 013–1250–4–1–376	2017 actual	2018 est.	2019 est.
0010	Obligations by program activity:			,
0010	Survey of International Air Travelers			
0100	Total direct program	<u></u>	<u></u>	
0799	Total direct obligations			5
0900	Total new obligations, unexpired accounts (object class 25.2) $\ldots \ldots$			Ę
	Budgetary resources:			
	Budget authority:			
1001	Appropriations, mandatory:			,
1221 1930	Appropriations transferred from other acct [070–5595] Total budgetary resources available			
	Change in obligated balance:			
	Unpaid obligations:			
3010	New obligations, unexpired accounts			į
3020	Outlays (gross)			_{
	Budget authority and outlays, net:			
	Mandatory:			
4090	Budget authority, gross			į
1100	Outlays, gross: Outlays from new mandatory authority			
1180	Budget authority, net (total)			
4190	Outlays, net (total)			

The Budget proposes to eliminate the Corporation for Travel Promotion (also known as Brand USA) and redirect the Electronic System for Travel Authorization (ESTA) surcharge currently deposited in the Travel Promotion Fund to the ESTA account at Customs and Border Protection. The Budget provides \$5.0 million of ESTA collections to the International Trade Administration (ITA) to administer the Survey of International Air Travelers (SIAT). This funding will increase the sample size of the SIAT and will allow ITA to provide data on the economic contribution of international travel and tourism to a greater number of states and cities, as well as market intelligence on a greater number of source markets.

#### **BUREAU OF INDUSTRY AND SECURITY**

#### Federal Funds

#### OPERATIONS AND ADMINISTRATION

For necessary expenses for export administration and national security activities of the Department of Commerce, including costs associated with the performance of export administration field activities both domestically and abroad; full medical coverage for dependent members of immediate families of employees stationed overseas; employment of citizens of the United States and aliens by contract for services abroad; payment of tort claims, in the manner authorized in the first paragraph of section 2672 of title 28, United States Code, when such claims arise in foreign countries; not to exceed \$13,500 for official representation expenses abroad; awards of compensation to informers under the Export Administration Act of 1979, and as authorized by section 1(b) of the Act of June 15, 1917 (40 Stat. 223; 22 U.S.C. 401(b)); and purchase of passenger motor vehicles for official use and motor vehicles for law enforcement use with special requirement vehicles eligible for purchase without regard to any price limitation otherwise established by law, \$120,647,000, to remain available until expended: Provided, That the provisions of the first sentence of section 105(f) and all of section 108(c) of the Mutual Educational and Cultural Exchange Act of 1961 (22 U.S.C. 2455(f) and 2458(c)) shall apply in carrying out these activities: Provided further, That payments and contributions collected and accepted for materials or services provided as part of such activities may be retained for use in covering the cost of such activities, and for providing information to the public with respect to the export administration and national security activities of the Department of Commerce and other export control programs of the United States and other governments.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

Identi	fication code 013-0300-0-1-999	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity:			
0001 0002	Management and policy coordination	6 58	6 58	6 63
0002	Export administration Export enforcement	51	48	52
0000	Export official transfer and the second of t			
0100	Total direct program	115	112	121
0799	Total direct obligations	115	112	121
0801	Operations and Administration (Reimbursable)	1	3	3
0900	Total new obligations, unexpired accounts	116	115	124
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	5	5	5
1021	Recoveries of prior year unpaid obligations	2		
1050	Unobligated balance (total)	7	5	5
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	113	112	121
1700	Spending authority from offsetting collections, discretionary: Collected	0	2	2
1700 1701	Change in uncollected payments, Federal sources	2 -1	2 1	2
1701	change in unconected payments, rederal sources			
1750	Spending auth from offsetting collections, disc (total)	1	3	3
1900	Budget authority (total)	114	115	124
1930	Total budgetary resources available	121	120	129
1941	Unexpired unobligated balance, end of year	5	5	5
	onexpired unoungated balance, end of year			
	Change in obligated balance:			
3000	Unpaid obligations:	41	42	17
3010	Unpaid obligations, brought forward, Oct 1  New obligations, unexpired accounts	116	115	17
3020	Outlays (gross)	-113	-140	-124
3040	Recoveries of prior year unpaid obligations, unexpired	-2		
3050	Unpaid obligations, end of year	42	17	17
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-4	-3	-4
3070	Change in uncollected pymts, Fed sources, unexpired	1	-1	-1
3090	Uncollected pymts, Fed sources, end of year	-3	-4	-5
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	37	39	13

DEPARTMENT OF COMMERCE

Minority Business Development Agency Federal Funds

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3200	Obligated balance, end of year	39	13	12
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross Outlays, gross:	114	115	124
4010	Outlays from new discretionary authority	92	99	106
4011	Outlays from discretionary balances	21	41	18
4020	Outlays, gross (total)	113	140	124
4030	Federal sources	-1	-1	-1
4033	Non-Federal sources			
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-2	-2	-2
4050	Change in uncollected pymts, Fed sources, unexpired	1		
4070	Budget authority, net (discretionary)	113	112	121
4080	Outlays, net (discretionary)	111	138	122
4180	Budget authority, net (total)	113	112	121
4190	Outlays, net (total)	111	138	122
7130	Outlays, fict (total)	111	130	122

The Bureau of Industry and Security (BIS) advances U.S. national security, foreign policy, and economic objectives by administering and enforcing controls on the export of sensitive goods and technologies. BIS also enforces antiboycott laws, monitors the economic viability of the U.S. defense industry, and assists U.S. companies in complying with certain international arms agreements. The Budget enhances BIS's ability to strengthen, streamline, and manage the U.S. export control, while increasing BIS's capability to complete effective investigations and assessments that identify the impacts of imports of industry-specific products have on U.S. national security. The Budget increases resources to support the Department of Commerce's membership in the Committee on Foreign Investment in the United States (CFIUS), which reviews transactions that could result in control of a U.S. business by a foreign person to determine the effect of such transactions on the national security of the United States.

### Object Classification (in millions of dollars)

Identific	cation code 013-0300-0-1-999	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	43	44	49
11.5	Other personnel compensation	3	3	
11.9	Total personnel compensation	46	47	52
12.1	Civilian personnel benefits	17	17	18
21.0	Travel and transportation of persons	2	3	;
23.1	Rental payments to GSA	6	7	8
23.3	Communications, utilities, and miscellaneous charges	3	3	;
25.2	Other services from non-Federal sources	14	15	16
25.3	Other goods and services from Federal sources	24	16	17
26.0	Supplies and materials	2	2	2
31.0	Equipment	1	2	
99.0	Direct obligations	115	112	12
99.0	Reimbursable obligations	1	3	:
99.9	Total new obligations, unexpired accounts	116	115	124

#### Employment Summary

Identification code 013-0300-0-1-999	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	362	432	449
	4	4	4

#### MINORITY BUSINESS DEVELOPMENT AGENCY

# Federal Funds

# MINORITY BUSINESS DEVELOPMENT

For necessary expenses of the Department of Commerce in fostering, promoting, and developing minority business enterprise, including expenses of grants, contracts, and other agreements with public or private organizations, \$10,000,000.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0201-0-1-376	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity:  Business Development	33	34	10
0001	business Development		34	10
	Budgetary resources:			
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	34	34	10
1930	Total budgetary resources available	34	34	10
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-1		
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	16	18	20
3010	New obligations, unexpired accounts	33	34	10
3011	Obligations ("upward adjustments"), expired accounts	1		
3020	Outlays (gross)	-31	-32	-20
3041	Recoveries of prior year unpaid obligations, expired	-1		
3050	Unpaid obligations, end of year	18	20	10
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	16	18	20
3200	Obligated balance, end of year	18	20	10
	Budget authority and outlays, net:			
	Discretionary:			
4000	Budget authority, gross	34	34	10
	Outlays, gross:			
4010	Outlays from new discretionary authority	16	17	5
4011	Outlays from discretionary balances	15	15	15
4020	Outlays, gross (total)	31	32	20
4180	Budget authority, net (total)	34	34	10
4190	Outlays, net (total)	31	32	20

The Budget proposes to reform the service delivery model of the Minority Business Development Agency (MBDA) as part of the Administration's plans to move the Nation towards fiscal responsibility and to redefine the proper role of the Federal Government. The Budget requests \$10,000,000 to re-orient the agency with a focus on policy, advocacy, research and public/private partnership including an Office of Policy to focus on minority business enterprise inclusion and development beginning in 2019.

# $\textbf{Object Classification} \ (\text{in millions of dollars})$

Identif	ication code 013-0201-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	6	6	6
12.1	Civilian personnel benefits	1	1	1
23.1	Rental payments to GSA	2	2	
25.1	Advisory and assistance services	1	2	
25.2	Other services from non-Federal sources	3	3	
25.3	Other goods and services from Federal sources	7	7	3
41.0	Grants, subsidies, and contributions	13	13	
99.9	Total new obligations, unexpired accounts	33	34	10

# **Employment Summary**

Identification code 013–0201–0–1–376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	55	55	55

190 National Oceanic and Atmospheric Administration Federal Funds THE BUDGET FOR FISCAL YEAR 2019

# NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

#### Federal Funds

#### OPERATIONS, RESEARCH, AND FACILITIES

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses of activities authorized by law for the National Oceanic and Atmospheric Administration, including maintenance, operation, and hire of aircraft and vessels; grants, contracts, or other payments to nonprofit organizations for the purposes of conducting activities pursuant to cooperative agreements; and relocation of facilities, \$2,937,753,000, to remain available until September 30, 2020, except that funds provided for cooperative enforcement shall remain available until September 30, 2021: Provided, That fees and donations received by the National Ocean Service for the management of national marine sanctuaries may be retained and used for the salaries and expenses associated with those activities, notwithstanding section 3302 of title 31, United States Code: Provided further, That in addition, \$154,868,000 shall be derived by transfer from the fund entitled "Promote and Develop Fishery Products and Research Pertaining to American Fisheries", which shall only be used for fishery activities related to Cooperative Research, Annual Stock Assessments, Survey and Monitoring Projects, and Fish Information Networks: Provided further, That of the \$3,120,121,000 provided for in direct obligations under this heading, \$2,937,753,000 is appropriated from the general fund, \$154,868,000 is provided by transfer and \$27,500,000 is derived from recoveries of prior year obligations: Provided further, That in addition, for necessary retired pay expenses under the Retired Serviceman's Family Protection and Survivor Benefits Plan, and for payments for the medical care of retired personnel and their dependents under the Dependents' Medical Care Act (10 U.S.C. ch. 55), such sums as may be necessary.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

2018 est.

2017 actual

2019 est.

Identification code 013-1450-0-1-306

identiti	cation code 013-1450-0-1-306	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	National Ocean Service	514	514	380
0002	National Marine Fisheries Service	846	846	810
0003	Oceanic and Atmospheric Research	474	475	296
0004	National Weather Service	992	973	935
0005	National Environmental Satellite Service	212	221	239
0006	Program Support	491		
0007	Mission Support		254	244
8000	Office of Marine and Aviation Operations		210	216
0009	Retired pay for NOAA Corps Officers		29	30
010	Spectrum Relocation Fund	2	2	2
011	Spectrum acct SENSR	7	14	-
011	Spectrum Pipeline		9	3
1012	Spectrum r rpenne			
100	Total direct program	3,565	3,547	3,155
799	Total direct obligations	3,565	3,547	3,155
801	National Ocean Service	17	24	24
1802	National Marine Fisheries Service	144	95	95
1803	Oceanic and Atmospheric Research	45	50	50
1804	National Weather Service	61	44	44
805	National Environmental Satellite Service	26	15	15
806	Program support	11		
807	OMAO		2	2
808	Mission Support		12	12
299	Total reimbursable obligations	304	242	242
1900	Total new obligations, unexpired accounts	3,869	3,789	3,397
	Budgetary resources:			
000	Unobligated balance:	285	055	223
000	Unobligated balance brought forward, Oct 1		255	
001	Discretionary unobligated balance brought fwd, Oct 1	241	110	
010	Unobligated balance transfer to other accts [013–5583]	-1		
021	Recoveries of prior year unpaid obligations	31	18	28
033	Recoveries of prior year paid obligations	3		
050	Unobligated balance (total)	318	273	251
000	Budget authority:			
.030				
030	Appropriations, discretionary:			
	Appropriations, discretionary:	3,368	3,344	2,938
.100		3,368 130	3,344 130	2,938 155

1131	Unobligated balance of appropriations permanently			
	reduced			
1160	Appropriation, discretionary (total)	3,493	3,456	3,093
1200 1221	Appropriation	29 21	29 12	29
1260	Appropriations, mandatory (total)	50	41	29
1700	Spending authority from offsetting collections, discretionary:  Collected	228	242	242
1701	Change in uncollected payments, Federal sources	38	<u></u>	<u></u>
1750 1900	Spending auth from offsetting collections, disc (total) Budget authority (total)	266 3,809	242 3,739	242 3,364
1930	Total budgetary resources available	4,127	4,012	3,615
1940	Unobligated balance expiring	-3		
1941	Unexpired unobligated balance, end of year	255	223	218
	Change in obligated balance: Unpaid obligations:			
3000 3010	Unpaid obligations, brought forward, Oct 1	2,034 3,869	2,182 3,789	2,110 3,397
3011	Obligations ("upward adjustments"), expired accounts	5,609	3,763	
3020	Outlays (gross)	-3,669	-3,843	-3,568
3040 3041	Recoveries of prior year unpaid obligations, unexpired Recoveries of prior year unpaid obligations, expired	−31 −27	-18	-28
3050	Unpaid obligations, end of year	2,182	2,110	1,911
3060	Uncollected payments:	-364	-402	402
3070	Uncollected pymts, Fed sources, brought forward, Oct 1 Change in uncollected pymts, Fed sources, unexpired	-304 -38	-4UZ	-402 
3090	Uncollected pymts, Fed sources, end of year	-402	-402	-402
3100	Obligated balance, start of year	1,670	1,780	1,708
3200	Obligated balance, end of year	1,780	1,708	1,509
	Budget authority and outlays, net:			
4000	Discretionary: Budget authority, gross	3,759	3,698	3,335
	Outlays, gross:		,	
4010 4011	Outlays from new discretionary authority Outlays from discretionary balances	2,260 1,379	2,264 1,530	2,039 1,491
	•			<del></del>
4020	Outlays, gross (total) Offsets against gross budget authority and outlays: Offsetting collections (collected) from:	3,639	3,794	3,530
4030	Federal sources	-186	-180	-180
4033	Non-Federal sources	47	<u>-62</u>	-62
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-233	-242	-242
4050 4052	Change in uncollected pymts, Fed sources, unexpired Offsetting collections credited to expired accounts	-38 2		
4053	Recoveries of prior year paid obligations, unexpired accounts	3		
4060	Additional offsets against budget authority only (total)	-33		
4070 4080	Budget authority, net (discretionary) Outlays, net (discretionary)	3,493 3,406	3,456 3,552	3,093 3,288
4090	Mandatory: Budget authority, gross Outlays, gross:	50	41	29
4100	Outlays, gross: Outlays from new mandatory authority	28	29	29
4101	Outlays from mandatory balances	2	20	9
4110	Outlays, gross (total)	30	49	38
4180 4190	Budget authority, net (total)	3,543 3,436	3,497 3,601	3,122 3,326
4130	outlays, list (total)	3,430	3,601	3,320

The mission of the National Oceanic and Atmospheric Administration (NOAA) is to understand and predict changes in the Earth's environment and to conserve and manage coastal and marine resources to meet our Nation's economic, social, and environmental needs.

NOAA executes programs and activities to achieve its mission through seven line activities:

National Ocean Service (NOS).—NOS programs work to promote safe navigation; assess and restore the health of coastal and marine resources; improve coastal communities' resilience to extreme weather events, climate hazards, and changing ocean conditions and uses; and conserve the coastal and ocean environment.

National Marine Fisheries Service (NMFS).—NMFS programs provide for the management and conservation of the Nation's living marine resources including fish stocks, marine mammals, and endangered species and their habitats within the United States Exclusive Economic Zone (EEZ).

Office of Oceanic and Atmospheric Research (OAR).—OAR programs provide climate, weather, air chemistry, ocean and coastal research and technology with applications across NOAA's mission. To accomplish these goals, OAR supports a network of scientists in its Federal research laboratories, universities, and cooperative institutes and partnership programs.

National Weather Service (NWS).—NWS programs provide timely and accurate meteorological, hydrologic, and oceanographic warnings and forecasts to ensure the safety of the population, minimize property losses, and improve the economic productivity of the Nation.

National Environmental Satellite, Data, and Information Service (NES-DIS).—NESDIS operates polar orbiting and geostationary satellites, and collects and archives global environmental data and information for distribution to private and public sector users.

*Mission Support*.—Mission Support provides management and administrative support for NOAA, including acquisition and grant administration, budget, accounting functions, and human resources.

Office of Marine and Aviation Operations (OMAO).— OMAO provides aircraft and marine data acquisition, fleet repair and maintenance, and operations that provide technical and management support for NOAA-wide activities.

The 2019 Budget funds NOAA's programs and activities within the Operations, Research, and Facilities account at approximately \$2.9 billion.

#### Object Classification (in millions of dollars)

Identifi	cation code 013-1450-0-1-306	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	1,132	1,185	1,154
11.3	Other than full-time permanent	6	6	6
11.7	Military personnel	34	36	35
11.9	Total personnel compensation	1,172	1,227	1,195
12.1	Civilian personnel benefits	379	395	386
12.2	Military personnel benefits	2	2	2
13.0	Benefits for former personnel	25	28	28
21.0	Travel and transportation of persons	43	42	42
22.0	Transportation of things	15	15	14
23.1	Rental payments to GSA	84	85	80
23.2	Rental payments to others	31	30	31
23.3	Communications, utilities, and miscellaneous charges	75	74	70
24.0	Printing and reproduction	3	3	4
25.1	Advisory and assistance services	203	202	173
25.2	Other services from non-Federal sources	562	479	403
25.3	Other goods and services from Federal sources	114	113	252
25.5	Research and development contracts	20	19	9
26.0	Supplies and materials	96	95	75
31.0	Equipment	32	32	31
32.0	Land and structures	1	1	3
41.0	Grants, subsidies, and contributions	708	705	350
42.0	Insurance claims and indemnities			7
99.0	Direct obligations	3,565	3,547	3,155
99.0	Reimbursable obligations	304	242	242
99.9	Total new obligations, unexpired accounts	3,869	3,789	3,397

#### **Employment Summary**

Identification code 013-1450-0-1-306	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	10,438	10,965	10,653
	316	324	324
	495	506	506

GULF COAST ECOSYSTEM RESTORATION SCIENCE, OBSERVATION, MONITORING, AND TECHNOLOGY

#### Program and Financing (in millions of dollars)

Identif	cication code 013-1455-0-1-304	2017 actual	2018 est.	2019 est.
0801	Obligations by program activity: Gulf Coast Restoration	6	6	6
		6	6	6
0900	Total new obligations (object class 41.0)	D	D	
	Budgetary resources:			
1000	Unobligated balance: Unobligated balance brought forward, Oct 1	1	3	3
1000	Budget authority:	1	3	3
	Spending authority from offsetting collections, mandatory:			
1800	Collected	6	6	6
1801	Change in uncollected payments, Federal sources	2		
1850	Spending auth from offsetting collections, mand (total)	8	6	6
1930	Total budgetary resources available	9	9	9
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	3	3	3
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	2	6	7
3010	New obligations, unexpired accounts	6	6	6
3020	Outlays (gross)			
3050	Unpaid obligations, end of year	6	7	8
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct 1		-2	-2
3070	Change in uncollected pymts, Fed sources, unexpired			
3090	Uncollected pymts, Fed sources, end of year	-2	-2	-2
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	2	4	5
3200	Obligated balance, end of year	4	5	6
	Budget authority and outlays, net:			
	Mandatory:			
4090	Budget authority, gross	8	6	6
	Outlays, gross:			
4100	Outlays from new mandatory authority	1	1	2
4101	Outlays from mandatory balances	1	4	3
4110	Outlays, gross (total)	2	5	5
	Offsets against gross budget authority and outlays:			
4100	Offsetting collections (collected) from:			
4120	Federal sources	-6	-6	-6
4140	Additional offsets against gross budget authority only: Change in uncollected pymts, Fed sources, unexpired	-2		
4170	Outlays, net (mandatory)	-2 -4	-1	-1
4180	Budget authority, net (total)		-1	-1
4190		-4	-1	-1

The Gulf Coast Ecosystem Restoration Science, Observation, Monitoring and Technology Fund provides funding for the NOAA RESTORE Act Science Program. The purpose of this program is to initiate and sustain an integrative, holistic understanding of the Gulf of Mexico ecosystem and support, to the maximum extent practicable, restoration efforts and the long-term sustainability of the ecosystem, including its fish stocks, fishing industries, habitat, and wildlife through ecosystem research, observation, monitoring, and technology development. To ensure the best use of resources the Program will coordinate with existing federal and state science and technology programs, including other activities funded under the RE-STORE Act. Section 1604 of the RESTORE Act authorized funding for the Program by providing 2.5% of the funds made available through the Gulf Coast Restoration Trust Fund.

# **Employment Summary**

Identification code 013-1455-0-1-304	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	1	1	

### PROCUREMENT, ACQUISITION AND CONSTRUCTION

(INCLUDING TRANSFER OF FUNDS)

For procurement, acquisition and construction of capital assets, including alteration and modification costs, of the National Oceanic and Atmospheric Administration, \$1,623,006,000, to remain available until September 30, 2021, except that funds provided for acquisition and construction of vessels and construction of facilities shall remain available until expended: Provided, That of the \$1,636,006,000 provided for in direct obligations under this heading, \$1,623,006,000 is appropriated from the general fund and \$13,000,000 is provided from recoveries of prior year obligations: Provided further, That, within the amounts appropriated, \$1,302,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to satellite procurement, acquisition and construction.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-1460-0-1-306	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	National Ocean Service	4	4	2
0003	Office of Oceanic and Atmospheric Research	36	36	26
0004	National Weather Service	138	141	118
0005	National Environmental Satellite Service	1,957	1,966	1,401
0006	Program Support	26		
0007	Spectrum Relocation Fund	20	73	59
8000	Mission Support		6	1
0009	Office of Marine and Aviation Operations		86	88
0900	Total new obligations, unexpired accounts	2,181	2,312	1,695
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	246	382	304
1001	Discretionary unobligated balance brought fwd, Oct 1	46	201	
1020	Adjustment of unobligated bal brought forward, Oct 1	80		
1021	Recoveries of prior year unpaid obligations	13	13	13
1050	Unobligated balance (total)	339	395	317
	Appropriations, discretionary:			
1100	Appropriation	2,243	2,227	1,623
1120	Appropriations transferred to other accts [013–1450]	-13		
1120	Appropriations transferred to other accts [013–0126]	-1	-1	-1
1131	Unobligated balance of appropriations permanently reduced			
1160	Appropriation, discretionary (total)	2,224	2,221	1,622
1900	Budget authority (total)	2.224	2.221	1,622
1930	Total budgetary resources available	2,563	2,616	1,939
	Memorandum (non-add) entries:	_,	_,	-,
1941	Unexpired unobligated balance, end of year	382	304	244
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	1,514	1,742	1,968
3010	New obligations, unexpired accounts	2,181	2,312	1,695
3011	Obligations ("upward adjustments"), expired accounts	1		
3020	Outlays (gross)	-1,932	-2,073	-1,915
3040	Recoveries of prior year unpaid obligations, unexpired	-13	-13	-13
3041	Recoveries of prior year unpaid obligations, expired			
3050	Unpaid obligations, end of year	1,742	1,968	1,735
3100	Obligated balance, start of year	1,514	1,742	1,968
3200	Obligated balance, end of year	1,742	1,968	1,735
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	2,224	2,221	1,622
	Outlays, gross:			
4010	Outlays from new discretionary authority	654	915	665
4011	Outlays from discretionary balances	1,270	1,100	1,188
4020	Outlays, gross (total)	1,924	2,015	1,853
	Mandatory:			
4101	Outlays, gross: Outlays from mandatory balances	8	58	62
4101	Budget authority, net (total)	2,224	2,221	1,622
4190		1,932	2,221	1,022
4100	outlays, not (total)	1,002	2,013	1,515

This account funds capital acquisition, construction, and fleet and aircraft replacement projects that support NOAA's operational mission across all line offices. The 2019 Budget maintains continuity of major systems needed for weather forecasting and continues implementation of NOAA's fleet recapitalization plan. The 2019 Budget funds NOAA's programs and activities within the PAC Account at approximately \$1.6 billion. The 2019 Budget combines the Joint Polar Satellite System (JPSS) and the Polar Follow On programs into a single program, the Polar Weather Satellites, to improve the efficiency of program management.

#### Object Classification (in millions of dollars)

Identif	ication code 013–1460–0–1–306	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	42	40	39
12.1	Civilian personnel benefits	18	17	17
21.0	Travel and transportation of persons	2	2	2
22.0	Transportation of things	2	2	2
23.1	Rental payments to GSA	6	6	5
23.3	Communications, utilities, and miscellaneous charges	21	22	16
25.1	Advisory and assistance services	55	58	43
25.2	Other services from non-Federal sources	164	174	127
25.3	Other goods and services from Federal sources	1,606	1,709	1,239
25.5	Research and development contracts	24	26	18
26.0	Supplies and materials	9	10	7
31.0	Equipment	179	190	139
41.0	Grants, subsidies, and contributions	53	56	41
99.9	Total new obligations, unexpired accounts	2,181	2,312	1,695

#### **Employment Summary**

Identification code 013–1460–0–1–306	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	313	296	293

# LIMITED ACCESS SYSTEM ADMINISTRATION FUND

#### Special and Trust Fund Receipts (in millions of dollars)

Identif	ication code 013-5284-0-2-306	2017 actual	2018 est.	2019 est.
0100	Balance, start of year	1	1	1
1110	Permit Title Registration Fees, Limited Access System Administration Fund	14	14	14
2000	Total: Balances and receipts	15	15	15
2101	Limited Access System Administration Fund	-14	-14	-14
2103	Limited Access System Administration Fund	-1	-1	-1
2132	Limited Access System Administration Fund	1	1	
2199	Total current law appropriations	-14	-14	-15
2999	Total appropriations	-14	-14	-15
5099	Balance, end of year	1	1	

Identif	ication code 013–5284–0–2–306	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity: Limited Access System Administration Fund (Direct)	11	15	15
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	14	17	16
	Budget authority:			
	Appropriations, mandatory:			
1201	Appropriation (special or trust fund)	14	14	14
1203	Appropriation (Mandatory, Sequestration pop-up,			
	Authorizing Committee)	1	1	1
1232	Appropriations and/or unobligated balance of	1		
	appropriations temporarily reduced	<u>-1</u>		
1260	Appropriations, mandatory (total)	14	14	15
1930	Total budgetary resources available	28	31	31

1941	Memorandum (non-add) entries: Unexpired unobligated balance, end of year	17	16	16
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	6	7	6
3010	New obligations, unexpired accounts	11	15	15
3020	Outlays (gross)	-10	-16	-16
3050	Unpaid obligations, end of year  Memorandum (non-add) entries:	7	6	5
3100	Obligated balance, start of year	6	7	6
3200	Obligated balance, end of year	7	6	5
	Budget authority and outlays, net:  Mandatory:			
4090	Budget authority, gross	14	14	15
4100	Outlays from new mandatory authority	6	13	14
4101	Outlays from mandatory balances	4	3	2
4110	Outlays, gross (total)	10	16	16
4180	Budget authority, net (total)	14	14	15
4190	Outlays, net (total)	10	16	16

Under the authority of the Magnuson-Stevens Act Section 304(d)(2)(A), NMFS must collect a fee to recover the incremental costs of management, data collection, and enforcement of Limited Access Privilege (LAP) Programs. Funds collected under this authority are deposited into the Limited Access System Administrative Fund. Fees shall not exceed three percent of the ex-vessel value of fish harvested under any such program, and shall be collected at either the time of the landing, filing of a landing report, or sale of such fish during a fishing season or in the last quarter of the calendar year in which the fish is harvested. The Limited Access Administration Fund shall be available, without appropriation or fiscal year limitation, only for the purposes of administering the central registry system and administering and implementing the Magnuson-Stevens Act in the fishery in which the fees were collected. Sums in the fund that are not currently needed for these purposes shall be kept on deposit or invested in obligations of, or guaranteed by the U.S. Also, in establishing a LAP program, a Regional Council can consider, and may provide, if appropriate, an auction system or other program to collect royalties for the initial or any subsequent distribution of allocations. If an auction system is developed, revenues from these royalties are deposited in the Limited Access System Administration Fund.

# Object Classification (in millions of dollars)

Identific	cation code 013-5284-0-2-306	2017 actual	2018 est.	2019 est.
11.1	Direct obligations: Personnel compensation: Full-time permanent	4	4	4
11.9	Total personnel compensation	4	4	4
12.1	Civilian personnel benefits	2	2	2
25.3	Other goods and services from Federal sources	2	4	4
26.0	Supplies and materials		1	1
31.0	Equipment		1	1
41.0	Grants, subsidies, and contributions	3	3	3
99.9	Total new obligations, unexpired accounts	11	15	15

# **Employment Summary**

Identification code 013–5284–0–2–306	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	40	40	40

# PACIFIC COASTAL SALMON RECOVERY

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013–1451–0–1–306	2017 actual	2018 est.	2019 est.
0000	Obligations by program activity:	0.5	0.5	
8000	Grants to States and Tribes	65	65	
0900	Total new obligations (object class 41.0)	65	65	
	Budgetary resources:			
	Budget authority:			
1100	Appropriations, discretionary:	0.5	0.5	
1100	Appropriation	65	65	
1930	Total budgetary resources available	65	65	
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	186	193	192
3010	New obligations, unexpired accounts	65	65	
3020	Outlays (gross)		-66	-63
3050	Unpaid obligations, end of year	193	192	129
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	186	193	192
3200	Obligated balance, end of year	193	192	129
	Budget authority and outlays, net:			
	Discretionary:			
4000	Budget authority, gross	65	65	
	Outlays, gross:			
4010	Outlays from new discretionary authority		16	
4011	Outlays from discretionary balances	58	50	63
4020	Outlays, gross (total)	58	66	63
4180	Budget authority, net (total)	65	65	
4190	Outlays, net (total)	58	66	63

The Pacific Coastal Salmon Recovery Fund account was established in 2000 to augment State, tribal, and local programs to conserve and restore sustainable Pacific salmon populations and their habitats. Through 2017, over \$1.3 billion has been provided to the States of California, Oregon, Washington, Alaska, and Idaho and to the Pacific Coastal and Columbia River Tribes to conserve salmon. The Budget does not provide funding for this program, but provides continued support for the science and technical assistance programs necessary to inform salmon recovery.

# **Employment Summary**

Identification code 013-1451-0-1-306	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	2	2	

# MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NOAA

Identif	cication code 013-1465-0-1-306	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity:  Medicare-eligible Retiree Health Fund Contribution, NOAA			
0001	(Direct)	1	2	2
0900	Total new obligations (object class 25.3)	1	2	2
	Budgetary resources:			
	Budget authority:			
	Appropriations, discretionary:			
1100	Appropriation	2	2	2
1930	Total budgetary resources available	2	2	2
	Memorandum (non-add) entries:			
1940	Unobligated balance expiring	-1		
	Change in obligated balance:			
	Unpaid obligations:			
3010	New obligations, unexpired accounts	1	2	2
3020	Outlays (gross)	-1	-2	2
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	2	2	2

# MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTION, NOAA—Continued Program and Financing—Continued

Identifi	ication code 013–1465–0–1–306	2017 actual	2018 est.	2019 est.
	Outlays, gross:			
4010	Outlays from new discretionary authority	1	2	2
4180	Budget authority, net (total)	2	2	2
4190	Outlays, net (total)	1	2	2

This account includes amounts necessary to finance the cost of Tricare retirement health care benefits accrued by the active duty members of the NOAA Commissioned Corps. The Ronald W. Reagan National Defense Authorization Act for 2005 (P.L. 108–375) provided permanent, indefinite appropriations to finance these costs for all uniformed service members. As these costs are borne in support of NOAA's mission, they are shown as part of the NOAA discretionary total. Total obligations on behalf of active NOAA Commissioned Corps personnel include both the wages and related amounts requested for appropriation and amounts paid from the permanent, indefinite authority.

#### FISHERIES ENFORCEMENT ASSET FORFEITURE FUND

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-5583-0-2-376	2017 actual	2018 est.	2019 est.
0100 Balance, start of year	1	1	1
Fisheries Enforcement Asset Forfeiture Fund, Deposits (PDF Account)	3	4	4
2000 Total: Balances and receipts	4	5	5
2101 Fisheries Enforcement Asset Forfeiture Fund	-3	-4	-4
5099 Balance, end of year	1	1	1

Identif	dentification code 013–5583–0–2–376		2018 est.	2019 est.
0001	Obligations by program activity: Fisheries Enforcement Asset Forfeiture Fund (Direct)	4	5	E
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	17	17	16
1011	Unobligated balance transfer from other acct [013–1450]	1		
1050	Unobligated balance (total)	18	17	16
1201	Appropriation (special or trust fund)	3	4	4
1930	Total budgetary resources available	21	21	20
1941	Unexpired unobligated balance, end of year	17	16	14
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	1	1	1
3010	New obligations, unexpired accounts	4	5	6
3020	Outlays (gross)			
3050	Unpaid obligations, end of year  Memorandum (non-add) entries:	1	1	3
3100	Obligated balance, start of year	1	1	
3200	Obligated balance, end of year	1	1	
	Budget authority and outlays, net: Mandatory:			
4090	Budget authority, gross Outlays, gross:	3	4	1
4100	Outlays from new mandatory authority		4	4
4101	Outlays from mandatory balances		1	
4110	Outlays, gross (total)	4	5	
4180	Budget authority, net (total)	3	4	

Section 311(e)(1) of the Magnuson-Stevens Fishery Conservation and Management Act (MSA) authorizes the Secretary of Commerce (Secretary) to pay certain enforcement-related expenses from fines, penalties and forfeiture proceeds received for violations of the Magnuson-Stevens Act, or of any other marine resource law enforced by the Secretary. Pursuant to this authority, NOAA has established a Civil Monetary Penalty/Asset Forfeiture Fund (AFF) where proceeds are deposited. When Congress authorized the AFF it was deemed appropriate to use these proceeds to offset in part the costs of administering the enforcement program. Expenses funded through this source include: costs directly related to the storage, maintenance, and care of seized fish, vessels, or other property during a civil or criminal proceeding; expenditures related directly to specific investigations and enforcement proceedings such as travel for interviewing witnesses; enforcement-unique information technology infrastructure; and annual interagency agreement costs for the administration, adjudication process, including Administrative Law Judges.

#### Object Classification (in millions of dollars)

Identification code 013-5583-0-2-376		2017 actual	2018 est.	2019 est.
	Direct obligations:			
21.0	Travel and transportation of persons	1	2	2
25.1	Advisory and assistance services	1		
25.3	Other goods and services from Federal sources	2	2	3
31.0	Equipment		1	1
99.9	Total new obligations, unexpired accounts	4	5	6

PROMOTE AND DEVELOP FISHERY PRODUCTS AND RESEARCH PERTAINING TO AMERICAN FISHERIES

#### Special and Trust Fund Receipts (in millions of dollars)

Identif	ication code 013-5139-0-2-376	2017 actual	2018 est.	2019 est.
0100	Balance, start of year	11	11	11
1110	Current law: Access Fees, Western Pacific Sustainable Fisheries Fund	<u></u>	1	1
2000	Total: Balances and receipts	11	12	12
2101 2103	Promote and Develop Fishery Products and Research Pertaining to American FisheriesPromote and Develop Fishery Products and Research Pertaining		-1	-1
2132	to American Fisheries  Promote and Develop Fishery Products and Research Pertaining	-10	-10	-10
	to American Fisheries	10	10	
2199	Total current law appropriations		-1	-11
2999	Total appropriations		-1	-11
5099	Balance, end of year	11	11	1

## Program and Financing (in millions of dollars)

Identif	ication code 013–5139–0–2–376	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity: Promote and Develop Fishery Products and Research	14	28	
0002	Western Pacific Sustainability Fisheries Fund	1	1	1
0900	Total new obligations	15	29	1
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	3	3	
1120	Appropriations, discretionary: Appropriations transferred to other accts [013–1450]		-130	-155

(Sequestration pop-up, Authorizing

10

10

Appropriations, mandatory:

Appropriation

Appropriation (special or trust fund)

1201

1203

1220	Appropriations transferred to other accts [013–1450]	-130		
1220	Appropriations transferred to other accts [013–1430]  Appropriations transferred from other acct [012–5209]	145	155	155
1232	Appropriations transferred from other acct [012-0203]  Appropriations and/or unobligated balance of	143	133	133
1232	appropriations temporarily reduced	-10	-10	
	appropriations temporarily reduced			
1260	Appropriations, mandatory (total)	15	156	166
1900	Budget authority (total)	15	26	11
1930	Total budgetary resources available	18	29	11
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	3		10
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	37	32	46
3010	New obligations, unexpired accounts	15	29	1
3020	Outlays (gross)	-20	-15	
3050	Unpaid obligations, end of year	32	46	27
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	37	32	46
3200	Obligated balance, end of year	32	46	27
	Budget authority and outlays, net:			
	Discretionary:			
4000	Budget authority, gross		-130	-155
	Outlays, gross:			
4010	Outlays from new discretionary authority		-130	-155
	Mandatory:			
4090	Budget authority, gross	15	156	166
	Outlays, gross:			
4100	Outlays from new mandatory authority	1	132	156
4101	Outlays from mandatory balances	19	13	19
4110	Outlays, gross (total)	20	145	175
4180	Budget authority, net (total)	15	26	11
4100				

An amount equal to 30 percent of the gross receipts from customs duties on imported fishery products is transferred to the Department of Commerce annually from the Department of Agriculture. NOAA transfers these funds to offset the appropriation requirements for fisheries research and management in the Operations, Research, and Facilities account.

# Object Classification (in millions of dollars)

Identif	dentification code 013-5139-0-2-376		2018 est.	2019 est.
	Direct obligations:			
25.1	Advisory and assistance services	1		
25.2	Other services from non-Federal sources	1		
25.3	Other goods and services from Federal sources		1	
41.0	Grants, subsidies, and contributions	13	28	1
99.9	Total new obligations, unexpired accounts	15	29	1
	Employment Summary			

Identification code 013–5139–	0–2–376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-tim	ne equivalent employment	3	3	

#### FISHERMEN'S CONTINGENCY FUND

For carrying out the provisions of title IV of Public Law 95–372, not to exceed \$349,000, to be derived from receipts collected pursuant to that Act, to remain available until expended.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

# Program and Financing (in millions of dollars)

Identif	Identification code 013-5120-0-2-376		2018 est.	2019 est.
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	1	1	1
1930	Total budgetary resources available	1	1	1
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	1	1	1
4180	Budget authority, net (total)			

4190 Outlays, net (total) ......

The Fishermen's Contingency Fund is authorized under Section 402 of Title IV of the Outer Continental Shelf Lands Act Amendments of 1978. NOAA compensates U.S. commercial fishermen for damage or loss of fishing gear, vessels, and resulting economic loss caused by obstructions related to oil and gas exploration, development, and production in any area of the Outer Continental Shelf. The funds used to provide this compensation are derived from fees collected by the Secretary of the Interior from the holders of leases, exploration permits, easements, or rights-of-way in areas of the Outer Continental Shelf. This activity is funded entirely through user fees. Disbursements can be made only to the extent authorized in appropriation acts.

#### FISHERIES DISASTER ASSISTANCE

### Program and Financing (in millions of dollars)

Identif	Identification code 013–2055–0–1–376		2018 est.	2019 est.
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	24	16	
3020	Outlays (gross)	-8	-16	
3050	Unpaid obligations, end of year	16		
3100	Obligated balance, start of year	24	16	
3200	Obligated balance, end of year	16		
	Budget authority and outlays, net: Discretionary:			
	Outlays, gross:			
4011	Outlays from discretionary balances	8	16	
4180	Budget authority, net (total)			
4190	Outlays, net (total)	8	16	

#### NORTH PACIFIC FISHERY OBSERVER FUND

### Special and Trust Fund Receipts (in millions of dollars)

Identif	Identification code 013–5598–0–2–306		2018 est.	2019 est.
0100	Balance, start of year			
1110	Fees, North Pacific Fishery Observer Fund	4	4	4
2000	Total: Balances and receipts	4	4	4
2101	North Pacific Fishery Observer Fund			
5099	Balance, end of year			

Identif	ication code 013–5598–0–2–306	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	North Pacific Fishery Observer Fund	4	4	4
0900	Total new obligations (object class 25.3)	4	4	4
	Budgetary resources: Budget authority:			
	Appropriations, mandatory:			
1201	Appropriation (special or trust fund)	4	4	4
1930	Total budgetary resources available	4	4	4
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	5	5	3
3010	New obligations, unexpired accounts	4	4	4
3020	Outlays (gross)			
3050	Unnaid obligations end of year	5	3	1

# NORTH PACIFIC FISHERY OBSERVER FUND—Continued Program and Financing—Continued

Identif	ication code 013-5598-0-2-306	2017 actual	2018 est.	2019 est.
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	5	5	3
3200	Obligated balance, end of year	5	3	1
	Budget authority and outlays, net: Mandatory:			
4090	Budget authority, gross	4	4	4
4100	Outlays from new mandatory authority		4	4
4101	Outlays from mandatory balances	4	2	2
4110	Outlays, gross (total)	4	6	6
4180	Budget authority, net (total)	4	4	4
4190	Outlays, net (total)	4	6	6

In 2013 the North Pacific Observer Fund was established to support the restructured North Pacific Groundfish Observer Program (NPGOP). The observer program places all vessels and processors in the groundfish and halibut fisheries off Alaska into one of two observer coverage categories: (1) a full coverage category, and (2) a partial coverage category. Vessels and processors in the full coverage category (100% observer coverage) will obtain observers by contracting directly with observer providers. Vessels and processors in the partial coverage category (less than 100% observer coverage) will no longer contract independently with an observer provider, and will be required to carry an observer when they are selected through the Observer Declare and Deploy System (ODDS). Additionally, landings from all vessels in the partial coverage category will be assessed a 1.25 percent fee on standard ex-vessel prices of the landed catch weight of groundfish and halibut to be deposited in the North Pacific Observer Fund. The fee percentage is set in regulation and will be reviewed periodically by the North Pacific Fishery Management Council. The money generated by this fee will be used to pay for observer coverage on the vessels and processors in the partial coverage category in the following year.

#### ENVIRONMENTAL IMPROVEMENT AND RESTORATION FUND

# Special and Trust Fund Receipts (in millions of dollars)

Identif	fication code 013-5362-0-2-302	2017 actual	2018 est.	2019 est.
0100	Balance, start of year	1		
1140	Interest Earned, Environmental Improvement and Restoration Fund	14	5	4
2000	Total: Balances and receipts	15	5	4
2101 2103	Environmental Improvement and Restoration Fund Environmental Improvement and Restoration Fund	-14 -1	-5	-4
2199	Total current law appropriations	-15	-5	-4
2999	Total appropriations			
5099	Balance, end of year			

#### Program and Financing (in millions of dollars)

Identification code 013-5362-0-2-302	2017 actual	2018 est.	2019 est.
Obligations by program activity: 0001 North Pacific Research Board	7	7	5
0900 Total new obligations (object class 41.0)	7	7	5
Budgetary resources: Unobligated balance:			
1000 Unobligated balance brought forward, Oct 1		8 -1	<u></u>

1050	Unobligated balance (total)		7	5
1001	Appropriations, mandatory:	14	-	
1201 1203	Appropriation (special or trust fund) Appropriation (previously unavailable)	14 1	5	4
1260	Appropriations mandaton (total)	15		
1930	Appropriations, mandatory (total)	15 15	12	4 9
1330	Memorandum (non-add) entries:	13	12	J
1941	Unexpired unobligated balance, end of year	8	5	4
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	30	29	26
3010	New obligations, unexpired accounts	7	7	5
3020	Outlays (gross)	-8	-10	-8
3050	Unpaid obligations, end of year	29	26	23
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	30	29	26
3200	Obligated balance, end of year	29	26	23
	Budget authority and outlays, net:			
	Mandatory:			
4090	Budget authority, gross Outlays, gross:	15	5	4
4101	Outlays, gross: Outlays from mandatory balances	8	10	8
4180	Budget authority, net (total)	15	5	4
4190	Outlays, net (total)	8	10	8

This fund was established by Title IV of P.L. 105–83. 20 percent of the interest earned from this fund is made available to the Department of Commerce. Funds are to be used by Federal, State, private or foreign organizations or individuals to conduct research activities on or relating to the fisheries or marine ecosystems in the North Pacific Ocean, Bering Sea, and Arctic Ocean. Research priorities and grant requests are reviewed and approved by the North Pacific Research Board with emphasis placed on cooperative research efforts designed to address pressing fishery management or marine ecosystem information needs.

## COASTAL ZONE MANAGEMENT FUND

# Program and Financing (in millions of dollars)

Identi	ication code 013-4313-0-3-306	2017 actual	2018 est.	2019 est.
	Budgetary resources:			
	Budget authority:			
1000	Spending authority from offsetting collections, mandatory:			
1800	Collected	1	1	
1820	Capital transfer of spending authority from offsetting	1	_1	
	collections to general fund	-1	-1	
	Budget authority and outlays, net:			
	Mandatory:			
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4123	Non-Federal sources	-1		
4180	Budget authority, net (total)	-1	-1	
4190	Outlays, net (total)	-1	-1	
	Status of Direct Loans (in millions of	of dollars)		
Identif	ication code 013–4313–0–3–306	2017 actual	2018 est.	2019 est.
	Cumulative balance of direct loans outstanding:			
1210	Outstanding, start of year	19	18	17
1251	Repayments: Repayments and prepayments			
1290	Outstanding, end of year	18	17	17

This fund consists of loan repayments from the former Coastal Energy Impact Program. The Department of Commerce Appropriations Act, 2012, cancelled all balances in the Coastal Zone Management Fund, made future payments to the Fund subject to the Federal Credit Reform Act of 1990, and eliminated the annual transfer from this account to the Operations, Research, and Facilities account. The display below includes reporting information consistent with all other credit liquidating accounts.

#### Balance Sheet (in millions of dollars)

Identification code 013-4313-0-3-306	2016 actual	2017 actual
ASSETS:		
1601 Direct loans, gross	19	18
1602 Interest receivable	6	4
1603 Allowance for estimated uncollectible loans and interest (-)		-18
1699 Value of assets related to direct loans	4	4
1999 Total assets	4	4
LIABILITIES:		
2104 Federal liabilities: Resources payable to Treasury		
3300 Cumulative results of operations	4	4
4999 Total liabilities and net position	4	4

#### DAMAGE ASSESSMENT AND RESTORATION REVOLVING FUND

#### Program and Financing (in millions of dollars)

dentif	ication code 013-4316-0-3-306	2017 actual	2018 est.	2019 est.
0801	Obligations by program activity: Damage Assessment and Restoration Revolving Fund (Reimbursable)	30	115	53
	Budgetary resources:			
	Unobligated balance:			
.000	Unobligated balance brought forward, Oct 1	119	119	84
011 021	Unobligated balance transfer from other acct [014–1618] Recoveries of prior year unpaid obligations	7	3 1	1
050	Unobligated balance (total)	126	123	88
221	Appropriations, mandatory.  Appropriations transferred from other acct [014–1618]  Spending authority from offsetting collections, mandatory:	7	6	6
800	Collected	16	70	10
900	Budget authority (total)	23	76	16
930	Total budgetary resources available	149	199	104
	Memorandum (non-add) entries:			
941	Unexpired unobligated balance, end of year	119	84	51
	Change in obligated balance:			
000	Unpaid obligations:	81	43	87
010	Unpaid obligations, brought forward, Oct 1  New obligations, unexpired accounts	30	45 115	53
020	Outlays (gross)	-61	-70	-63
040	Recoveries of prior year unpaid obligations, unexpired			
050	Unpaid obligations, end of year  Memorandum (non-add) entries:	43	87	76
100	Obligated balance, start of year	81	43	87
200	Obligated balance, end of year	43	87	76
	Budget authority and outlays, net:			
	Mandatory:			
090	Budget authority, gross Outlays, gross:	23	76	16
100	Outlays from new mandatory authority	14	26	8
101	Outlays from mandatory balances	47	44	55
110	Outlays, gross (total)	61	70	63
	Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
120	Federal sources	-3		
124	Offsetting governmental collections	-13	-70	
130	Offsets against gross budget authority and outlays (total) $\ldots$			-10
160	Budget authority, net (mandatory)	7	6	6
170	Outlays, net (mandatory)	45		53
180	Budget authority, net (total)	7	6	6
190	Outlays, net (total)	45		53

The Damage Assessment and Restoration Revolving Fund is authorized under Section 1012(a) of the Oil Pollution Act of 1990, for the deposit of sums provided by any party or governmental entity to respond to the environmental effects of discharges of oil and other hazardous substances. Through the Revolving Fund, NOAA retains funds that are recovered

through settlement or awarded by a court for the assessment and restoration of injured natural resources. NOAA also ensures deposited funds shall remain available to the trustee, without further appropriation, until expended to pay costs associated with the response, damage assessment, and restoration of natural resources.

These program functions are conducted jointly within NOAA by the Office of General Counsel, the National Ocean Service, and the National Marine Fisheries Service.

#### Object Classification (in millions of dollars)

Identi	fication code 013-4316-0-3-306	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Full-time permanent	3	2	2
11.3	Other than full-time permanent	1		
11.9	Total personnel compensation	4	2	2
12.1	Civilian personnel benefits	1	1	1
21.0	Travel and transportation of persons	1	1	1
25.2	Other services from non-Federal sources	17	17	17
25.3	Other goods and services from Federal sources		87	25
31.0	Equipment	1	1	1
41.0	Grants, subsidies, and contributions	6	6	6
99.9	Total new obligations, unexpired accounts	30	115	53

#### **Employment Summary**

Identification code 013-4316-0-3-306	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment	32	15	15

#### FISHERIES FINANCE PROGRAM ACCOUNT

Subject to section 502 of the Congressional Budget Act of 1974, during fiscal year 2019, obligations of direct loans may not exceed \$24,000,000 for Individual Fishing Quota loans and not to exceed \$100,000,000 for traditional direct loans as authorized by the Merchant Marine Act of 1936.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

Identif	ication code 013–1456–0–1–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0705	Credit program obligations:	10		
0705 0706	Reestimates of direct loan subsidy	19 12	6	
0706	Interest on reestimates of direct loan subsidy			
0791	Direct program activities, subtotal	31	8	
0900	Total new obligations, unexpired accounts (object class 42.0) $\ldots \ldots$	31	8	
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	3	3	;
	Budget authority:			
	Appropriations, mandatory:			
1200	Appropriation	31	8	
1930	Total budgetary resources available	34	11	3
1041	Memorandum (non-add) entries:	2	1	,
1941	Unexpired unobligated balance, end of year	3	3	3
	Change in obligated balance: Unpaid obligations:			
3010	New obligations, unexpired accounts	31	8	
3020	Outlays (gross)	-31	-8	
	Budget authority and outlays, net: Mandatory:			
4090	Budget authority, gross	31	8	
4100	Outlays, gross:	21	0	
	Outlays from new mandatory authority	31 31	8	
4180	Budget authority, net (total)	31	ŏ	

# FISHERIES FINANCE PROGRAM ACCOUNT—Continued Program and Financing—Continued

Identification code 013-1456-0-1-376	2017 actual	2018 est.	2019 est.
4190 Outlays, net (total)	31	8	

### Summary of Loan Levels, Subsidy Budget Authority and Outlays by Program (in millions of dollars)

Identifica	ation code 013-1456-0-1-376	2017 actual	2018 est.	2019 est.
D	irect loan levels supportable by subsidy budget authority:			
115001	Individual Fishing Quota Loans	3	24	24
115002	Traditional Direct Loans	69	100	100
115999 D	Total direct loan levelsirect loan subsidy (in percent):	72	124	124
132001	Individual Fishing Quota Loans	22	-13.67	-11.81
132002	Traditional Direct Loans	36	-9.58	-8.71
132999 D	Weighted average subsidy rate	35	-10.37	-9.31
133001	Individual Fishing Quota Loans		-3	-3
133002	Traditional Direct Loans		-10	
133999 D	Total subsidy budget authorityirect loan subsidy outlays:		-13	-12
134001	Individual Fishing Quota Loans		-1	-2
134002	Traditional Direct Loans			
134999	Total subsidy outlaysiret loan reestimates:		-3	-8
135001	Individual Fishing Quota Loans	1		
135001	Traditional Direct Loans	13	_7	
135002	Pacific Ground Fish	10	1	
135008	Crab Buyback loans	3	6	
135999	Total direct loan reestimates	17		

The Fisheries Finance Program (FFP) is a national loan program that makes long-term fixed-rate financing available to U.S. citizens who otherwise qualify for financing or refinancing of the construction, reconstruction, reconditioning, and, in some cases, the purchasing of fishing vessels, shoreside processing, aquaculture, and mariculture facilities. The FFP also provides fishery-wide financing to ease the transition to sustainable fisheries through its fishing capacity reduction programs and provides financial assistance in the form of loans to fishermen who fish from small vessels and entry-level fishermen to promote stability and reduce consolidation in already rationalized fisheries. Additionally, FFP can provide loans for fisheries investments of Native American Community Development Quota groups.

The FFP operates under the authority of Title XI of the Merchant Marine Act of 1936, as amended; Section 303(a) of the Sustainable Fisheries Act amendments to the Magnuson-Stevens Act; and, from time to time FFP-specific legislation. The overriding guideline for all FFP financings is that they cannot contribute or be construed to contribute to an increase in existing fish harvesting.

FISHERIES FINANCE DIRECT LOAN FINANCING ACCOUNT

# $\label{eq:program} \textbf{Program and Financing} \ \ (\text{in millions of dollars})$

Identif	ication code 013–4324–0–3–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity: Credit program obligations:			
0710	Direct loan obligations	72	124	124
0713	Payment of interest to Treasury	17	20	20
0740	Negative subsidy obligations		13	12
0742	Downward reestimates paid to receipt accounts	13	6	
0743	Interest on downward reestimates	2	1	
0900	Total new obligations, unexpired accounts	104	164	156
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	5	2	
1021	Recoveries of prior year unpaid obligations	3	3	3

1024	Unobligated balance of borrowing authority withdrawn			
1050	Unobligated balance (total)	5	2	
	Financing authority:			
1400	Borrowing authority, mandatory: Borrowing authority	77	126	124
1400	Spending authority from offsetting collections, mandatory:	,,	120	124
1800	Collected	91	103	101
1825	Spending authority from offsetting collections applied to repay debt	-67	-67	-69
	терау чен	-07	-07	-03
1850	Spending auth from offsetting collections, mand (total)	24	36	32
1900	Budget authority (total)	101	162	156
1930	Total budgetary resources available	106	164	156
1941	Unexpired unobligated balance, end of year	2		
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	65	116	177
3010	New obligations, unexpired accounts	104	164	156
3020	Outlays (gross)	-50	-100	-100
3040	Recoveries of prior year unpaid obligations, unexpired	_3	-3	-3
3040	Recoveries of prior year unipaid obligations, unexpired			
3050	Unpaid obligations, end of year	116	177	230
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	65	116	177
3200	Obligated balance, end of year	116	177	230
	Planation and the and disharm and			
	Financing authority and disbursements, net:			
4000	Mandatory:	101	100	150
4090	Budget authority, gross	101	162	156
	Financing disbursements:			
4110	Outlays, gross (total)	50	100	100
	Offsets against gross financing authority and disbursements:			
	Offsetting collections (collected) from:			
4120	Payments from program account	-31	-8	
4122	Interest on uninvested funds	-2	-2	-2
4123	Repayments of principal, net	-40	-66	-70
4123	Interest Received on loans	-15	-23	-25
4123	Other income	-3	-4	-4
4130	Offsets against gross budget authority and outlays (total)	-91	-103	-101
4160	Budget authority, net (mandatory)	10	59	55
4170	Outlays, net (mandatory)	-41	-3	-1
4180	Budget authority, net (total)	10	59	55
4190	Outlays, net (total)	-41	-3	-1
0			•	-

## Status of Direct Loans (in millions of dollars)

Identif	fication code 013-4324-0-3-376	2017 actual	2018 est.	2019 est.
1111	Position with respect to appropriations act limitation on obligations:  Direct loan obligations from current-year authority	72	124	124
1150	Total direct loan obligations	72	124	124
	Cumulative balance of direct loans outstanding:			
1210	Outstanding, start of year	410	387	381
1231	Disbursements: Direct loan disbursements	17	60	89
1251	Repayments: Repayments and prepayments		-66	
1290	Outstanding, end of year	387	381	400

This account covers the financing of direct loans as authorized by the Magnuson-Stevens Fishery Conservation and Management Act to promote market-based approaches to sustainable fisheries management. Funds are not used for purposes that would contribute to the overcapitalization of the fishing industry. The amounts in this account are a means of financing and are not included in the budget totals.

#### Balance Sheet (in millions of dollars)

Identific	cation code 013-4324-0-3-376	2016 actual	2017 actual
A	SSETS:		
	Federal assets:		
1101	Fund balances with Treasury	5	2
	Investments in US securities:		
1106	Federal Receivables, net	26	11
	Net value of assets related to post-1991 direct loans receivable:		
1401	Direct loans receivable, gross	410	387
1402	Interest receivable	3	3
1404	Foreclosed property	3	
1405	Allowance for subsidy cost (-)	32	37

DEPARTMENT OF COMMERCE

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1499	Net present value of assets related to direct loans	448	427
1999 L	Total assetsIABILITIES:	479	440
	Federal liabilities:		
2101	Accounts payable	4	10
2103	Federal liabilities, debt	475	430
2999	Total liabilities	479	440
4999	Total liabilities and net position	479	440

#### FISHERIES FINANCE GUARANTEED LOAN FINANCING ACCOUNT

This account covers the financing of guaranteed loans obligated or committed subsequent to October 1, 1991 as authorized by the Merchant Marine Act of 1936, as amended. Funds are not used for purposes which would contribute to the overcapitalization of the fishing industry. The amounts in this account are a means of financing and are not included in the budget totals.

FEDERAL SHIP FINANCING FUND FISHING VESSELS LIQUIDATING ACCOUNT

#### Status of Guaranteed Loans (in millions of dollars)

Identifi	ication code 013-4417-0-3-376	2017 actual	2018 est.	2019 est.
2210	Cumulative balance of guaranteed loans outstanding: Outstanding, start of year			
2290	Outstanding, end of year			
	Memorandum:			
2299	Guaranteed amount of guaranteed loans outstanding, end of year			
	Addendum:			
	Cumulative balance of defaulted guaranteed loans that result in loans receivable:			
2310	Outstanding, start of year	9	9	9
2390	Outstanding, end of year	9	9	9

#### Balance Sheet (in millions of dollars)

Identificat	tion code 013-4417-0-3-376	2016 actual	2017 actual
ASS	SETS:		
1701	Defaulted guaranteed loans, gross	9	9
1703 F	Allowance for estimated uncollectible loans and interest (-)		
1799	Value of assets related to loan guarantees	1	1
1999 LIA	Total assets	1	1
2104 F	ederal liabilities: Resources payable to Treasury	1	1
4999 1	Total liabilities and net position	1	1

# U.S. PATENT AND TRADEMARK OFFICE

### Federal Funds

SALARIES AND EXPENSES

(INCLUDING TRANSFERS OF FUNDS)

For necessary expenses of the United States Patent and Trademark Office (USPTO) provided for by law, including defense of suits instituted against the Under Secretary of Commerce for Intellectual Property and Director of the USPTO, \$3,416,366,000, to remain available until expended: Provided, That the sum herein appropriated from the general fund shall be reduced as offsetting collections of fees and surcharges assessed and collected by the USPTO under any law are received during fiscal year 2019, so as to result in a fiscal year 2019 appropriation from the general fund estimated at \$0: Provided further, That during fiscal year 2019, should the total amount of such offsetting collections be less than \$3,416,366,000 this amount shall be reduced accordingly: Provided further, That any amount received in excess of \$3,416,366,000 in fiscal year 2019 and deposited in the Patent and Trademark Fee

Reserve Fund shall remain available until expended: Provided further, That the Director of USPTO shall submit a notification to reprogram funds to the Committees on Appropriations of the House of Representatives and the Senate for any amounts made available by the preceding proviso and such notification shall be treated as a reprogramming under section 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section: Provided further, That any amounts reprogrammed in accordance with the preceding proviso shall be transferred to the United States Patent and Trademark Office "Salaries and Expenses" account: Provided further, That from amounts provided herein, not to exceed \$900 shall be made available in fiscal year 2019 for official reception and representation expenses: Provided further, That in fiscal year 2019 from the amounts made available for "Salaries and Expenses" for the USPTO, the amounts necessary to pay (1) the difference between the percentage of basic pay contributed by the USPTO and employees under section 8334(a) of title 5, United States Code, and the normal cost percentage (as defined by section 8331(17) of that title) as provided by the Office of Personnel Management (OPM) for USPTO's specific use, of basic pay, of employees subject to subchapter III of chapter 83 of that title, and (2) the present value of the otherwise unfunded accruing costs, as determined by OPM for USPTO's specific use of post-retirement life insurance and post-retirement health benefits coverage for all USPTO employees who are enrolled in Federal Employees Health Benefits (FEHB) and Federal Employees Group Life Insurance (FEGLI), shall be transferred to the Civil Service Retirement and Disability Fund, the FEGLI Fund, and the Employees FEHB Fund, as appropriate, and shall be available for the authorized purposes of those accounts: Provided further, That any differences between the present value factors published in OPM's yearly 300 series benefit letters and the factors that OPM provides for USPTO's specific use shall be recognized as an imputed cost on USPTO's financial statements, where applicable: Provided further, That within the amounts appropriated, \$2,000,000 shall be transferred to the "Office of Inspector General" account for activities associated with carrying out investigations and audits related to the USPTO.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

Identii	fication code 013–1006–0–1–376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0801	Patents	2,907	3,106	3,118
0802	Trademarks	297	341	341
0809	Reimbursable program activities, subtotal	3,204	3,447	3,459
0900	Total new obligations, unexpired accounts	3,204	3,447	3,459
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	461	373	369
1021	Recoveries of prior year unpaid obligations	33	33	33
1050	Unobligated balance (total)	494	406	402
	Budget authority: Spending authority from offsetting collections, discretionary:			
1700	Base Fee Collections	3,085	3,430	3.416
1700	Other Income	3,003	6	5,410
1710	Spending authority from offsetting collections transferred		•	Ū
	to other accounts [013–0126]	-2	-2	-2
1723	New and/or unobligated balance of spending authority from			
	offsetting collections temporarily reduced		-24	
1750	Spending auth from offsetting collections, disc (total)	3.083	3.410	3.420
1930	Total budgetary resources available	3,577	3,816	3,822
	Memorandum (non-add) entries:	,	,	,
1941	Unexpired unobligated balance, end of year	373	369	363
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	590	581	586
3010	New obligations, unexpired accounts	3,204	3,447	3,459
3020	Outlays (gross)	-3,180	-3,409	-3,455
3040	Recoveries of prior year unpaid obligations, unexpired	-33		
3050	Unpaid obligations, end of year	581	586	557
3100	Obligated balance, start of year	590	581	586
3200	Obligated balance, start of year	581	586	557

# SALARIES AND EXPENSES—Continued Program and Financing—Continued

Identif	ication code 013–1006–0–1–376	2017 actual	2018 est.	2019 est.
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	3,083	3,410	3,420
4010	Outlays from new discretionary authority	2.731	2.898	2.907
4011	Outlays from discretionary balances	449	511	548
4020	Outlays, gross (total)	3,180	3,409	3,455
4030	Federal sources	-10	-10	-10
4033	Non-Federal sources	-3,075	-3,426	-3,412
4040	Offsets against gross budget authority and outlays (total) $\dots$	-3,085	-3,436	-3,422
4070	Budget authority, net (discretionary)	-2	-26	-2
4080	Outlays, net (discretionary)	95	-27	33
4180	Budget authority, net (total)	-2	-26	-2
4190	Outlays, net (total)	95	-27	33
	Memorandum (non-add) entries:			
5090	Unexpired unavailable balance, SOY: Offsetting collections	938	938	962
5092	Unexpired unavailable balance, EOY: Offsetting collections	938	962	962

The United States Patent and Trademark Office (USPTO) issues patents and registers trademarks, which provide protection to inventors and businesses for their inventions and corporate and product identifications. USPTO also advises other U.S. Government agencies on intellectual property issues and promotes stronger intellectual property protections in other countries. USPTO is funded through fees that are paid to obtain and renew patents and trademarks. The Budget supports a 10 year extension of the authority of the Director of the USPTO to set or adjust any fee under Section 10, subsection (a) of the Leahy-Smith America Invents Act of 2011.

Patent program.—Requested funding for 2019 will be used for examining patent applications and granting patents. USPTO will continue its aggressive patent pendency reduction agenda to reduce overall pendency and backlog; continue to enhance patent quality; ensure optimal information technology service delivery to all users; improve appeal and post-grant processes; and improve intellectual property protections worldwide.

*Trademark program.*—The 2019 Budget provides resources for examining trademark applications; registering trademarks; maintaining high trademark quality; ensuring optimal information technology service delivery to all users; and improving trademark practices worldwide.

# Object Classification (in millions of dollars)

Identifi	cation code 013-1006-0-1-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Full-time permanent	1,471	1,538	1,591
11.5	Other personnel compensation	144	150	153
11.9	Total personnel compensation	1,615	1,688	1,744
12.1	Civilian personnel benefits	549	575	595
21.0	Travel and transportation of persons	4	7	7
23.1	Rental payments to GSA	96	98	97
23.2	Rental payments to others	14	15	15
23.3	Communications, utilities, and miscellaneous charges	22	21	21
24.0	Printing and reproduction	146	145	147
25.1	Advisory and assistance services	65	56	60
25.2	Other services from non-Federal sources	126	129	131
25.3	Other goods and services from Federal sources	40	55	56
25.4	Operation and maintenance of facilities	18	35	25
25.7	Operation and maintenance of equipment	266	275	278
26.0	Supplies and materials	40	46	47
31.0	Equipment	200	298	232
44.0	Refunds	3	4	4
99.9	Total new obligations, unexpired accounts	3,204	3,447	3,459

#### **Employment Summary**

Identification code 013-1006-0-1-376	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment	12,507	12,735	12,884

# NATIONAL TECHNICAL INFORMATION SERVICE

#### Federal Funds

NTIS REVOLVING FUND

#### Program and Financing (in millions of dollars)

Identif	ication code 013-4295-0-3-376	2017 actual	2018 est.	2019 est.
0801	Obligations by program activity: NTIS Revolving Fund (Reimbursable)	158	170	146
	Budgetary resources:			
1000	Unobligated balance: Unobligated balance brought forward, Oct 1	8	7	
	Spending authority from offsetting collections, discretionary:			
1700	Collected	165	170	170
1701	Change in uncollected payments, Federal sources			
1750	Spending auth from offsetting collections, disc (total)	157	163	170
1930	Total budgetary resources available	165	170	170
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	7		24
	Change in obligated balance:			
2000	Unpaid obligations:	21	10	0-
3000 3010	Unpaid obligations, brought forward, Oct 1  New obligations, unexpired accounts	31 158	19 170	27 146
3020	Outlays (gross)	-170	-162	-156
	outlayo (gross)			
3050	Unpaid obligations, end of yearUncollected payments:	19	27	17
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-16	-8	-1
3070	Change in uncollected pymts, Fed sources, unexpired	8	7	
3090	Uncollected pymts, Fed sources, end of year	-8	-1	-1
3100	Obligated balance, start of year	15	11	26
3200	Obligated balance, end of year	11	26	16
	Budget authority and outlays, net:			
4000	Discretionary:	157	163	170
4000	Budget authority, gross Outlays, gross:	137	100	170
4010	Outlays from new discretionary authority	151	143	136
4011	Outlays from discretionary balances	19	19	20
4020	Outlays, gross (total)	170	162	156
	Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
4030	Federal sources	-158	-163	-156
4033	Non-Federal sources			
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-165	-170	-170
4050	Change in uncollected pymts, Fed sources, unexpired	8	7	
4080	Outlays, net (discretionary)	5	-8	-14
4180	Budget authority, net (total)			
4190	Outlays, net (total)	5	-8	-14

The National Technical Information Service (NTIS) collects and disseminates government scientific, technical, and business-related information. NTIS operates this revolving fund for the payment of all expenses incurred in performing these activities.

### Object Classification (in millions of dollars)

Identif	ication code 013-4295-0-3-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
11.1	Personnel compensation: Full-time permanent	10	15	12
12.1	Civilian personnel benefits	4	5	5
22.0	Transportation of things	1	3	3
23.1	Rental payments to GSA	2	2	2
23.2	Rental payments to others		1	1
23.3	Communications, utilities, and miscellaneous charges	1	2	2

DEPARTMENT OF COMMERCE

National Institute of Standards and Technology Federal Funds

201

25.2	Other services from non-Federal sources	134	134	113
25.3	Other goods and services from Federal sources	3	2	2
25.7	Operation and maintenance of equipment	2	1	1
26.0	Supplies and materials	1	3	3
31.0	Equipment		2	2
99.9	Total new obligations, unexpired accounts	158	170	146

#### **Employment Summary**

Identification code 013–4295–0–3–376	2017 actual	2018 est.	2019 est.
2001 Reimbursable civilian full-time equivalent employment	99	150	150

# NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

#### Federal Funds

SCIENTIFIC AND TECHNICAL RESEARCH AND SERVICES

(INCLUDING TRANSFER OF FUNDS)

For necessary expenses of the National Institute of Standards and Technology (NIST), \$573,429,000, to remain available until expended, of which not to exceed \$9,000,000 may be transferred to the "Working Capital Fund": Provided, That not to exceed \$5,000 shall be for official reception and representation expenses: Provided further, That NIST may provide local transportation for summer undergraduate research fellowship program participants.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

2017 actual

2018 oct

2010 oct

Identification code 013 0500 0 1 376

Identif	fication code 013-0500-0-1-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Laboratory programs	619	608	517
0201	Corporate services	17	17	12
0301	Standards coordination and special programs	76	77	45
0900	Total new obligations, unexpired accounts	712	702	574
	Budgetary resources:			
1000	Unobligated balance: Unobligated balance brought forward, Oct 1	22	11	1
1021	Recoveries of prior year unpaid obligations	5	11	_
1021	Recoveries of prior year unpaid obligations			
1050	Unobligated balance (total)	27	12	1
	Appropriations, discretionary:			
1100	New budget authority (gross), detail	690	685	573
1121	Transferred from State and Local Law Enforcement			
	Assistance, DoJ [015-0404]	2	2	
1121	Transferred from EAC [525-1650]	1	1	1
1121	Transferred from Research, Evaluation, and Statistics, DoJ			
	[015-0401]	3	3	
1160	Appropriation, discretionary (total)	696	691	574
1930		723	703	575
1550	Memorandum (non-add) entries:	723	703	3/3
1941	Unexpired unobligated balance, end of year	11	1	1
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	215	195	217
3010	New obligations, unexpired accounts	712	702	574
3020	Outlays (gross)	-727	-679	-590
3040	Recoveries of prior year unpaid obligations, unexpired	-5	-1	
3050	Unpaid obligations, end of year	195	217	201
3030	Memorandum (non-add) entries:	133	217	201
3100	Obligated balance, start of year	215	195	217
3200	Obligated balance, end of year	195	217	201
0200	obligated balance, one of jour	100	217	201
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	696	691	574
	Outlays, gross:			
4010	Outlays from new discretionary authority	512	532	442
4011	Outlays from discretionary balances	215	147	148
.011				

4020	Outlays, gross (total)	727	679	590
4180	Budget authority, net (total)	696	691	574
4190	Outlays, net (total)	727	679	590

The National Institute of Standards and Technology (NIST) mission is: To promote U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology in ways that enhance economic security and improve our quality of life. NIST is authorized by the NIST Organic Act (15 USC 271), which outlines major roles for NIST in promoting national competitiveness and innovation. For more than 110 years, NIST has maintained the national standards of measurement, a role that the U.S. Constitution assigns to the federal government to ensure fairness in the marketplace. NIST was founded in 1901 and is one of the nation's oldest physical science laboratories. Today, the NIST Laboratory Programs work at the frontiers of measurement science to ensure that the U.S. system of measurements is firmly grounded on sound scientific and technical principles. Today, the NIST Laboratories address increasingly complex measurement challenges, ranging from the very small (quantum devices for sensing and advanced computing) to the very large (vehicles and buildings), and from the physical infrastructure to the virtual (cybersecurity and the internet of things). As new technologies develop and evolve, NIST's measurement research and services remain critical to national defense, homeland security, trade, and innovation.

#### Object Classification (in millions of dollars)

Identif	ication code 013-0500-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	255	261	236
11.3	Other than full-time permanent	26	26	27
11.5	Other personnel compensation	6	6	7
11.9	Total personnel compensation	287	293	270
12.1	Civilian personnel benefits	92	95	90
21.0	Travel and transportation of persons	12	11	11
22.0	Transportation of things	1	1	1
23.2	Rental payments to others	2	2	2
23.3	Communications, utilities, and miscellaneous charges	18	19	12
24.0	Printing and reproduction	1	1	
25.1	Advisory and assistance services	4	4	4
25.2	Other services from non-Federal sources	70	50	32
25.3	Other goods and services from Federal sources	36	36	28
25.5	Research and development contracts	26	26	20
25.7	Operation and maintenance of equipment	10	10	10
26.0	Supplies and materials	27	27	18
31.0	Equipment	36	37	26
41.0	Grants, subsidies, and contributions	90	90	50
99.9	Total new obligations, unexpired accounts	712	702	574

#### **Employment Summary**

Identif	ication code 013–0500–0–1–376	2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment	2,446	2,492	2,155

# INDUSTRIAL TECHNOLOGY SERVICES

# (INCLUDING CANCELLATION OF FUNDS)

For necessary expenses for industrial technology services, \$15,094,000, to remain available until expended, of which \$10,000,000 shall be available to continue funding the National Institute for Innovation in Manufacturing Biopharmaceuticals (NIIMBL). Any remaining funds shall be used for coordination of the Manufacturing USA network and to effectuate the discontinuation of Federal funding for the Hollings Manufacturing Extension Partnership: Provided, That, should additional resources be needed to effectuate the discontinuation of Federal funding for the Hollings Manufacturing Extension Partnership, recoveries from prior-year obligations and unobligated balances under the heading "Industrial Technology Services" shall be available for such purpose: Provided further, That of the amounts appropriated under this heading in previous appropriations Acts for the discontinued Technology Innovation Program (TIP), \$2,000,000 are hereby permanently cancelled.

#### INDUSTRIAL TECHNOLOGY SERVICES—Continued

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0525-0-1-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0002	Hollings Manufacturing Extension Partnership	144	133	
0003	Manufacturing USA	47	25	15
0100	Total direct program	191	158	15
0900	Total new obligations, unexpired accounts	191	158	15
	Budgetary resources:			
1000	Unobligated balance: Unobligated balance brought forward, Oct 1	43	8	2
1010	Unobligated balance transfer to CRF Appropriation			
	[013–0515]	-4		
1021	Recoveries of prior year unpaid obligations	6		
1033	Recoveries of prior year paid obligations	1		
1050	Unobligated balance (total)	46	8	2
	Appropriations, discretionary:			
1100	Appropriation	153	152	15
1131	Unobligated balance of appropriations permanently reduced			=2
1160	Appropriation, discretionary (total)	153	152	13
	Total budgetary resources available	199	160	1:
1330	Memorandum (non-add) entries:	133	100	1,
1941	Unexpired unobligated balance, end of year	8	2	
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	156	197	147
3010	New obligations, unexpired accounts	191	158	1
3020 3040	Outlays (gross)	-144 -6	-208	-11
00.0	noovonoo or prior your ampara obligationo, anoxpiroa			
3050	Unpaid obligations, end of year	197	147	5:
2100	Memorandum (non-add) entries:	150	107	1.4
3100 3200	Obligated balance, start of yearObligated balance, end of year	156 197	197 147	147 51
J200	Oungated balance, end of year	137	147	J.
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	153	152	13
4010	Outlays from new discretionary authority	23	51	
4011	Outlays from discretionary balances	121	157	110
4020	Outlays, gross (total)	144	208	111
	Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
4033	Non-Federal sources Additional offsets against gross budget authority only:	-1		
4053	Recoveries of prior year paid obligations, unexpired accounts	1		
4070	Rudget authority net (discretionan)	153	152	13
	Budget authority, net (discretionary) Outlays, net (discretionary)	153	208	11
ለበጀበ		143	200	11.
4080 4180		153	152	13

The Budget request for Industrial Technology Services (ITS) is consistent with the Administration's priority in 2019 to redirect domestic discretionary resources for rebuilding the military and making critical investments in the nation's security, and keep the nation on a responsible fiscal path. The ITS 2019 budget request is \$15.1 million.

Manufacturing USA.—Manufacturing USA, the National Network for Manufacturing Innovation, serves to create effective robust manufacturing research infrastructure for U.S. industry and academia to solve industry-relevant problems. Manufacturing USA consists of linked Institutes for Manufacturing Innovation with common goals, but unique concentrations. In an Institute, industry, academia, and government partners leverage existing resources, collaborate, and co-invest to nurture manufacturing innovation and accelerate commercialization. The request continues to fund the

National Institute for Innovation in Manufacturing Biopharmaceuticals (NIIMBL) manufacturing institute as well as the coordination of the Manufacturing USA network.

Hollings Manufacturing Extension Partnership (MEP).—The 2019 budget request proposes to discontinue federal funding for the MEP program.

Object Classification (in millions of dollars)

Identif	fication code 013-0525-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
	Personnel compensation:			
11.1	Full-time permanent	10	11	3
11.3	Other than full-time permanent	1	1	
11.9	Total personnel compensation	11	12	3
12.1	Civilian personnel benefits	4	4	1
21.0	Travel and transportation of persons	1	1	
23.3	Communications, utilities, and miscellaneous charges	1	1	
25.1	Advisory and assistance services	1		
25.2	Other services from non-Federal sources	5	7	1
25.3	Other goods and services from Federal sources	2	2	1
41.0	Grants, subsidies, and contributions	166	131	9
99.9	Total new obligations, unexpired accounts	191	158	15

#### **Employment Summary**

Identification code 013-0525-0-1-376		2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment	94	100	20

#### CONSTRUCTION OF RESEARCH FACILITIES

For construction of new research facilities, including architectural and engineering design, and for renovation and maintenance of existing facilities, not otherwise provided for the National Institute of Standards and Technology, as authorized by sections 13 through 15 of the National Institute of Standards and Technology Act (15 U.S.C. 278c–278e), \$40,549,000, to remain available until expended: Provided, That the Secretary of Commerce shall include in the budget justification materials that the Secretary submits to Congress in support of the Department of Commerce budget (as submitted with the budget of the President under section 1105(a) of title 31, United States Code) an estimate for each National Institute of Standards and Technology construction project having a total multi-year program cost of more than \$5,000,000, and simultaneously the budget justification materials shall include an estimate of the budgetary requirements for each such project for each of the 5 subsequent fiscal years.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

Identif	fication code 013–0515–0–1–376	2017 actual	2018 est.	2019 est.
0001	Obligations by program activity:	0.1	155	
0001	Construction of Research Facilities (Direct)	91	155	41
0801	Construction of Research Facilities (Reimbursable)	1	1	
0900	Total new obligations, unexpired accounts	92	156	41
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	24	48	
1011	Unobligated balance transfer from ITS Appropriation			
	[013–0525]	4		
1021	Recoveries of prior year unpaid obligations	2		
1050	Unobligated balance (total)	30	48	
	Appropriations, discretionary:			
1100	Appropriation	109	108	41
1100	Spending authority from offsetting collections, discretionary:	100	100	
1700	Collected	1		
1900	Budget authority (total)	110	108	41
1930	Total budgetary resources available	140	156	41
	Memorandum (non-add) entries:	1.0	100	
1941	Unexpired unobligated balance, end of year	48		

	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	119	137	190
3010	New obligations, unexpired accounts	92	156	41
3020	Outlays (gross)	-72	-103	_99
3040	Recoveries of prior year unpaid obligations, unexpired	-2		
3050	Unpaid obligations, end of year  Memorandum (non-add) entries:	137	190	132
3100	Obligated balance, start of year	119	137	190
3200	Obligated balance, end of year	137	190	132
4000	Budget authority and outlays, net: Discretionary: Budget authority, gross	110	108	41
4010	Outlays from new discretionary authority	1	22	8
4011	Outlays from discretionary balances	71	81	91
4020	Outlays, gross (total)	72	103	99
4034	Offsetting governmental collections	-1		
4180	Budget authority, net (total)	109	108	41
4190	Outlays, net (total)	71	103	99

The President's Budget provides funds for basic maintenance of NIST's current facilities.

# Object Classification (in millions of dollars)

Identifi	cation code 013-0515-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	8	10	10
12.1	Civilian personnel benefits	2	3	4
25.2	Other services from non-Federal sources	21	27	17
25.3	Other goods and services from Federal sources	8	8	8
25.7	Operation and maintenance of equipment		1	
26.0	Supplies and materials	1	1	1
31.0	Equipment	1	1	
32.0	Land and structures	50	102	
41.0	Grants, subsidies, and contributions		1	
99.0	Direct obligations	91	154	40
99.0	Reimbursable obligations	1	1	
99.5	Adjustment for rounding		1	1
99.9	Total new obligations, unexpired accounts	92	156	41

# **Employment Summary**

Identification code 013-0515-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	83	110	110

# WORKING CAPITAL FUND

# $\label{eq:program} \textbf{Program and Financing} \ \ (\text{in millions of dollars})$

Identif	cication code 013-4650-0-4-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0801	Laboratory programs	116	161	137
0802	Corporate services	5	7	7
0803	Standards coordination and special programs	5	5	5
0804	Baldrige performance excellence program	1	1	1
0900	Total new obligations, unexpired accounts	127	174	150
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1  Budget authority:	90	117	117
1700	Spending authority from offsetting collections, discretionary: Collected	145	174	150
1701	Change in uncollected payments, Federal sources	9		
1750	Spending auth from offsetting collections, disc (total)	154	174	150
1900	Budget authority (total)	154	174	150
1930	Total budgetary resources available	244	291	267
1941	Unexpired unobligated balance, end of year	117	117	117

	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	192	145	74
3010	New obligations, unexpired accounts	127	174	150
3020	Outlays (gross)	-174	-245	-158
3050	Unpaid obligations, end of year Uncollected payments:	145	74	66
3060	Uncollected pymts, Fed sources, brought forward, Oct 1	-33	-42	-42
3070	Change in uncollected pymts, Fed sources, unexpired	-9		
3090	Uncollected pymts, Fed sources, end of year	-42	-42	-42
3100	Obligated balance, start of year	159	103	32
3200	Obligated balance, end of year	103	32	24
	Budget authority and outlays, net: Discretionary:			
4000	Budget authority, gross	154	174	150
	Outlays, gross:			
4010	Outlays from new discretionary authority		134	116
4011	Outlays from discretionary balances	174	111	42
4020	Outlays, gross (total)	174	245	158
4030	Federal sources	-79	-106	-90
4033	Non-Federal sources	-66	-68	-60
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-145	-174	-150
4050	Change in uncollected pymts, Fed sources, unexpired	_9		
4080	Outlays, net (discretionary)	29	71	8
4180	Budget authority, net (total)			
4190	Outlays, net (total)	29	71	8

The Working Capital Fund finances research and technical services performed for other Government agencies and the public. These activities are funded through advances and reimbursements. The Fund also finances the acquisition of equipment, standard reference materials, and storeroom inventories until issued or sold.

# Object Classification (in millions of dollars)

Identi	fication code 013-4650-0-4-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Full-time permanent	57	58	58
11.3	Other than full-time permanent	6	6	6
11.5	Other personnel compensation	1	1	1
11.9	Total personnel compensation	64	65	65
12.1	Civilian personnel benefits	20	21	21
21.0	Travel and transportation of persons	1	4	2
22.0	Transportation of things		1	
23.3	Communications, utilities, and miscellaneous charges	4	5	5
25.1	Advisory and assistance services	2	2	2
25.2	Other services from non-Federal sources	9	27	17
25.3	Other goods and services from Federal sources	6	8	7
25.5	Research and development contracts	1	2	1
25.7	Operation and maintenance of equipment	1	3	2
26.0	Supplies and materials	9	24	16
31.0	Equipment	8	7	8
41.0	Grants, subsidies, and contributions	2	5	4
99.9	Total new obligations, unexpired accounts	127	174	150
	Employment Summary			
Identi	fication code 013-4650-0-4-376	2017 actual	2018 est.	2019 est.

700

700

2001 Reimbursable civilian full-time equivalent employment ...

#### PUBLIC SAFETY COMMUNICATIONS RESEARCH FUND

#### Program and Financing (in millions of dollars)

ldentif	ication code 013–0513–0–1–376	2017 actual	2018 est.	2019 est.
0801	Obligations by program activity: Public Safety Communications Research Fund (Reimbursable)	50	57	57
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	275	239	182
	Budget authority:			
	Spending authority from offsetting collections, mandatory:			
1800	Collected	14		
1930	Total budgetary resources available	289	239	18
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	239	182	125
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	3	31	4
3010	New obligations, unexpired accounts	50	57	5
3020	Outlays (gross)	-22	-47	-56
3050	Unpaid obligations, end of year	31	41	4:
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year	3	31	4
3200	Obligated balance, end of year	31	41	42
	Budget authority and outlays, net:			
	Mandatory:			
4090	Budget authority, gross	14		
	Outlays, gross:			
4101	Outlays from mandatory balances	22	47	5
	Offsets against gross budget authority and outlays:			
4100	Offsetting collections (collected) from:	,,		
4120	Federal sources	-14		
4180	Budget authority, net (total)			
4190	Outlays, net (total)	8	47	5

In 2019, NIST will continue to execute mandatory resources provided in 2017 through the NIST Public Safety Communications Research Fund to help develop cutting-edge wireless technologies for public safety users, as part of the National Wireless Initiative included in the Middle Class Tax Relief and Job Creation Act of 2012.

# Object Classification (in millions of dollars)

Identif	ication code 013-0513-0-1-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Full-time permanent	9	9	9
11.3	Other than full-time permanent	1	1	1
11.9	Total personnel compensation	10	10	10
12.1	Civilian personnel benefits	3	3	3
21.0	Travel and transportation of persons	1	1	
23.3	Communications, utilities, and miscellaneous charges	1	1	1
25.1	Advisory and assistance services	2	2	2
25.2	Other services from non-Federal sources	2	2	3
25.3	Other goods and services from Federal sources	2	2	2
25.5	Research and development contracts	1	1	1
31.0	Equipment	1	5	3
41.0	Grants, subsidies, and contributions	27	29	31
99.0	Reimbursable obligations	50	56	56
99.5	Adjustment for rounding		1	1
99.9	Total new obligations, unexpired accounts	50	57	57
	Employment Summary			
Identif	ication code 013-0513-0-1-376	2017 actual	2018 est.	2019 est.
2001	Reimbursable civilian full-time equivalent employment	78	78	78

# NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

#### Federal Funds

#### SALARIES AND EXPENSES

For necessary expenses, as provided for by law, of the National Telecommunications and Information Administration (NTIA), \$33,646,000 to remain available until September 30, 2020: Provided, That, notwithstanding 31 U.S.C. 1535(d), the Secretary of Commerce shall charge Federal agencies for costs incurred in spectrum management, analysis, operations, and related services, and such fees shall be retained and used as offsetting collections for costs of such spectrum services, to remain available until expended: Provided further, That the Secretary of Commerce is authorized to retain and use as offsetting collections all funds transferred, or previously transferred, from other Government agencies for all costs incurred in telecommunications research, engineering, and related activities by the Institute for Telecommunication Sciences of NTIA, in furtherance of its assigned functions under this paragraph, and such funds received from other Government agencies shall remain available until expended.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identi	fication code 013-0550-0-1-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0001	Domestic and international policy	8	9	8
0002	Spectrum management	8	8	9
0004	Broadband programs	10	8	8
0007	Advanced Communication Research	8	10	9
0100	Total, direct program	34	35	34
0799	Total direct obligations	34	35	34
0801	Spectrum management	36	43	35
0802	Telecommunication sciences research	10	23	11
0803	Other		1	
0299	Total reimbursable obligations	46	67	46
0033	iotal tellibulgable obligations			
0900	Total new obligations, unexpired accounts	80	102	80
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	33	29	
1021	Recoveries of prior year unpaid obligations	4		
1050	Unobligated balance (total)	37	29	
	Budget authority:			
1100	Appropriations, discretionary:	20	20	24
1100	Appropriation	32	32	34
1700	Spending authority from offsetting collections, discretionary: Collected	38	41	46
1700	Change in uncollected payments, Federal sources	2		
1/01	Change in unconected payments, rederal sources			
1750	Spending auth from offsetting collections, disc (total)	40	41	46
1900	Budget authority (total)	72	73	80
1930	Total budgetary resources available	109	102	80
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year	29		
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	32	27	46
3010	New obligations, unexpired accounts	80	102	80
3020	Outlays (gross)	-80	-83	-82
3040	Recoveries of prior year unpaid obligations, unexpired	-4		
3041	Recoveries of prior year unpaid obligations, expired	-1		
3050	Unpaid obligations, end of year	27	46	44
	Uncollected payments:			
3060	Uncollected pymts, Fed sources, brought forward, Oct $1 \dots$	-7	-9	-9
3070	Change in uncollected pymts, Fed sources, unexpired			
3090	Uncollected pymts, Fed sources, end of year	-9	-9	-9
3100	Memorandum (non-add) entries: Obligated balance, start of year	25	18	37
3200	Obligated balance, start of yearObligated balance, end of year	18	37	35
2200	Confered balance, one of Joan	10	37	00

72

73

80

4000

Budget authority, gross ...

4010 4011	Outlays, gross: Outlays from new discretionary authority Outlays from discretionary balances	60 20	59 24	64 18
4020	Outlays, gross (total) Offsets against gross budget authority and outlays: Offsetting collections (collected) from:	80	83	82
4030	Federal sources	-38	-41	-46
4040	Offsets against gross budget authority and outlays (total) Additional offsets against gross budget authority only:	-38	-41	-46
4050	Change in uncollected pymts, Fed sources, unexpired	-2		
4060	Additional offsets against budget authority only (total)	-2		
4070	Budget authority, net (discretionary)	32	32	34
4080	Outlays, net (discretionary)	42	42	36
4180	Budget authority, net (total)	32	32	34
4190	Outlays, net (total)	42	42	36

The National Telecommunications and Information Administration (NTIA) is the principal Executive Branch adviser on domestic and international telecommunications and Internet policy. NTIA also manages the Federal Government's use of the radio frequency spectrum and performs extensive research in telecommunication sciences. The 2019 Budget: (1) continues to provide spectrum assignment and analysis support to Federal agencies; (2) supports NTIA's responsibilities under the Spectrum Pipeline Act of 2015 to help identify additional federal spectrum to be shared or reallocated for commercial use. Additionally, NTIA will continue to leverage the expertise of its BroadbandUSA program to encourage and promote partnerships among state, municipal, non-profit, and private-sector organizations and to support deployment of new community broadband systems through online and in-person technical assistance, regional workshops, and guides and tools providing proven solutions to problems in broadband planning, financing, construction, and operations.

To promote efficient use of the electromagnetic spectrum, the Budget proposes to authorize NTIA to negotiate leases with private entities that would expand their access to federal spectrum. This authority will complement ongoing efforts to make Federal spectrum available for commercial uses through auctions conducted by the Federal Communications Commission.

# Object Classification (in millions of dollars)

Identifi	cation code 013-0550-0-1-376	2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	16	14	14
12.1	Civilian personnel benefits	5	4	4
21.0	Travel and transportation of persons	1	1	1
23.1	Rental payments to GSA	1	1	1
25.2	Other services from non-Federal sources	2	4	3
25.3	Other goods and services from Federal sources	6	9	8
31.0	Equipment	2	2	2
99.0	Direct obligations	33	35	33
99.0	Reimbursable obligations	45	67	45
99.5	Adjustment for rounding	2		2
99.9	Total new obligations, unexpired accounts	80	102	80

#### **Employment Summary**

Identification code 013-0550-0-1-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	135	143	143
2001 Reimbursable civilian full-time equivalent employment	143	159	159

### PUBLIC TELECOMMUNICATIONS FACILITIES, PLANNING AND CONSTRUCTION

For the administration of prior-year grants, recoveries and unobligated balances of funds previously appropriated are available for the administration of all open grants until their expiration.

Note.—A full-year 2018 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Continuing Appropriations Act, 2018 (Division D of P.L. 115–56, as amended). The amounts included for 2018 reflect the annualized level provided by the continuing resolution.

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0551-0-1-503	2017 actual	2018 est.	2019 est.
	Budgetary resources: Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	1	1	1
1930	Total budgetary resources available	1	1	1
1941	Unexpired unobligated balance, end of year	1	1	1
	Budget authority, net (total)			

This program was terminated in 2011. However, the 2019 Budget proposes to continue to use grant recoveries and unobligated balances of funds previously appropriated to administer prior-year grants until their expiration.

#### INFORMATION INFRASTRUCTURE GRANTS

This program was discontinued in 2005, and all close-out activities were completed in 2012. Amounts remaining in the account relate to deobligations and recoveries.

BROADBAND TECHNOLOGY OPPORTUNITIES PROGRAM, RECOVERY ACT

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0554-0-1-376	2017 actual	2018 est.	2019 est.
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	91	69	47
3020	Outlays (gross)	-21	-22	-22
3041	Recoveries of prior year unpaid obligations, expired			
3050	Unpaid obligations, end of year	69	47	25
3100	Obligated balance, start of year	91	69	47
3200	Obligated balance, end of year	69	47	25
	Budget authority and outlays, net: Discretionary: Outlays, gross:			
4011 4180	Outlays from discretionary balances	21	22	22
4190	Outlays, net (total)	21	22	22

The American Recovery and Reinvestment Act of 2009 provided over \$4 billion to deploy broadband and promote adoption in underserved areas. NTIA continues to provide oversight of active projects funded through these grants.

DIGITAL TELEVISION TRANSITION AND PUBLIC SAFETY FUND

Identif	ication code 013–5396–0–2–376	2017 actual	2018 est.	2019 est.
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	15	14	13
3020	Outlays (gross)			
3050	Unpaid obligations, end of year  Memorandum (non-add) entries:	14	13	11
3100	Obligated balance, start of year	15	14	13
3200	Obligated balance, end of year	14	13	11
	Budget authority and outlays, net: Mandatory: Outlays, gross:			
4101	Outlays from mandatory balances	1	1	2
4180	Budget authority, net (total)			
4190	Outlays, net (total)	1	1	2
5103	Memorandum (non-add) entries: Unexpired unavailable balance, SOY: Fulfilled purpose	8,807	8,807	8,807

# DIGITAL TELEVISION TRANSITION AND PUBLIC SAFETY FUND—Continued Program and Financing—Continued

Identific	cation code 013-5396-0-2-376	2017 actual	2018 est.	2019 est.
5104	Unexpired unavailable balance, EOY: Fulfilled purpose	8,807	8,807	8,807

The Digital Television Transition and Public Safety Fund, created by the Deficit Reduction Act of 2005, as amended by the Digital Television Delay Act (DTV Delay Act) of 2009, received offsetting receipts from the auction of licenses to use electromagnetic spectrum formerly assigned to broadcast television service, and provided funding for several one-time programs from these receipts. Authority for all programs funded under the Act has expired.

#### STATE AND LOCAL IMPLEMENTATION FUND

#### Program and Financing (in millions of dollars)

Identif	ication code 013-0516-0-1-376	2017 actual	2018 est.	2019 est.
0801	Obligations by program activity: State and Local Implementation Fund (Reimbursable)	2	18	20
	Budgetary resources:			
1000	Unobligated balance:	-	00	0.5
1000	Unobligated balance brought forward, Oct 1	5	22	25
1021	Recoveries of prior year unpaid obligations	19	21	
1050	Unobligated balance (total)	24	43	25
1930	Total budgetary resources available	24	43	25
1941	Unexpired unobligated balance, end of year	22	25	5
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	74	37	25
3010	New obligations, unexpired accounts	2	18	20
3020	Outlays (gross)	-20	-9	-12
3040	Recoveries of prior year unpaid obligations, unexpired	-19	-21	
3050	Unpaid obligations, end of year	37	25	33
3100	Obligated balance, start of year	74	37	25
3200	Obligated balance, end of year	37	25	33
	Budget authority and outlays, net: Mandatory:			
	Outlays, gross:			
4101	Outlays from mandatory balances	20	9	12
4180	Budget authority, net (total)			
4190	Outlays, net (total)	20	9	12

The Middle Class Tax Relief and Job Creation Act of 2012 provided \$135 million for grants to States and localities to plan for the build-out of a nationwide broadband network for first responders. In 2019, NTIA will administer the second phase of this grant program, which will support state and local governments to maximize the benefits of the nationwide broadband network for public safety users.

# Object Classification (in millions of dollars)

Identifi	cation code 013-0516-0-1-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
25.3	Other goods and services from Federal sources	1	1	1
41.0	Grants, subsidies, and contributions		16	18
99.0	Reimbursable obligations	1	17	19
99.5	Adjustment for rounding	1	1	1
99.9	Total new obligations, unexpired accounts	2	18	20

#### **Employment Summary**

Identi	ication code 013-0516-0-1-376	2017 actual	2018 est.	2019 est.
1001	Direct civilian full-time equivalent employment	4	4	

#### NETWORK CONSTRUCTION FUND

#### Program and Financing (in millions of dollars)

Identif	ication code 013-4358-0-3-376	2017 actual	2018 est.	2019 est.
		2017 000001	2010 000.	
0801	Obligations by program activity: FirstNet	1,064	5,556	
0802	NTIA Opt-Out	1,064	3,336	2
0900	Total new obligations, unexpired accounts	1,065	5,560	2
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1	6,595	5,539	30
1021	Recoveries of prior year unpaid obligations	7		
1033	Recoveries of prior year paid obligations	2		
1050	Unobligated balance (total)	6,604	5,539	30
	Budget authority: Spending authority from offsetting collections, mandatory:			
1800	Collected		51	
1930	Total budgetary resources available	6,604	5,590	30
1041	Memorandum (non-add) entries:	F F00	00	00
1941	Unexpired unobligated balance, end of year	5,539	30	28
	Change in obligated balance: Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1	47	35	5,326
3010	New obligations, unexpired accounts	1,065	5,560	2
3020	Outlays (gross)	-1,070	-269	-1.187
3040	Recoveries of prior year unpaid obligations, unexpired	-7		
3050	Unpaid obligations, end of year	35	5,326	4,141
3100	Obligated balance, start of year	47	35	5,326
3200	Obligated balance, end of year	35	5,326	4,141
	Budget authority and outlays, net: Mandatory:			
4090	Budget authority, gross Outlays, gross:		51	
4100	Outlays from new mandatory authority		38	
4101	Outlays from mandatory balances	1,070	231	1,187
4110	Outlays, gross (total)	1,070	269	1,187
	Offsets against gross budget authority and outlays: Offsetting collections (collected) from:			
4120	Federal sources	-2	-51	
4143	Additional offsets against gross budget authority only: Recoveries of prior year paid obligations, unexpired			
4170	accounts	2		
4170	Outlays, net (mandatory)	1,068	218	1,187
4180 4190	Budget authority, net (total)	1,068	218	1,187
4130	Outlays, net (total)	1,006	218	1,16/

The Middle Class Tax Relief and Job Creation Act of 2012 created the Network Construction Fund to receive transfers from the Public Safety Trust Fund in support of the construction and deployment of FirstNet's nationwide broadband network, as well as to provide funding to states who may choose to opt out of FirstNet's proposed buildout plan for that state. As of the end of December 2017, all 50 states, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands opted-in to FirstNet's buildout plans. Pacific territories have until March 2018 to make a decision. FirstNet's activities are now primarily reflected in the First Responder Network Authority.

#### Object Classification (in millions of dollars)

Identi	fication code 013-4358-0-3-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
11.1	Personnel compensation: Full-time permanent	23	14	
12.1	Civilian personnel benefits	8	5	
21.0	Travel and transportation of persons	2	1	

1001 Direct civilian full-time equivalent employment ..

23.1	Rental payments to GSA	1	1	
25.1	Advisory and assistance services	2		
25.2	Other services from non-Federal sources	8	5,534	
25.3	Other goods and services from Federal sources	1,016	4	1
31.0	Equipment	3	1	
99.0	Reimbursable obligations	1.063	5.560	1
99.5	Adjustment for rounding	2		1
99.9	Total new obligations, unexpired accounts	1,065	5,560	2
	<b>Employment Summary</b>			
Identific	cation code 013–4358–0–3–376	2017 actual	2018 est.	2019 est.

#### FIRST RESPONDER NETWORK AUTHORITY

157

3

#### Program and Financing (in millions of dollars)

Identif	fication code 013-4421-0-3-376	2017 actual	2018 est.	2019 est.
	Obligations by program activity:			
0801	First Responder Network Authority		120	120
	Budgetary resources:			
	Unobligated balance:			
1000	Unobligated balance brought forward, Oct 1			120
	Budget authority:			
	Spending authority from offsetting collections, mandatory:			
1800	Collected		240	120
1930	Total budgetary resources available		240	240
	Memorandum (non-add) entries:			
1941	Unexpired unobligated balance, end of year		120	120
	Change in obligated balance:			
	Unpaid obligations:			
3000	Unpaid obligations, brought forward, Oct 1			36
3010	New obligations, unexpired accounts		120	120
3020	Outlays (gross)		-84	-120
	,			
3050	Unpaid obligations, end of year		36	36
	Memorandum (non-add) entries:			
3100	Obligated balance, start of year			36
3200	Obligated balance, end of year		36	36
	Budget authority and outlays, net:			
	Mandatory:			
4090	Budget authority, gross		240	120
	Outlays, gross:			
4100	Outlays from new mandatory authority		84	84
4101	Outlays from mandatory balances			36
4110	Outlays, gross (total)		84	120
	Offsets against gross budget authority and outlays:			
	Offsetting collections (collected) from:			
4123	Non-Federal sources		-240	-120
4180	Budget authority, net (total)			
4190	Outlays, net (total)		-156	

The Middle Class Tax Relief and Job Creation Act of 2012 created the First Responder Network Authority (FirstNet) to ensure the building, deployment, and operation of the nationwide public safety broadband network. FirstNet is an independent authority within the Department of Commerce's National Telecommunications and Information Administration and is overseen by a 15-member Board comprised of the Secretary of Homeland Security, the Attorney General of the United States, the Director of the Office of Management and Budget, as well as 12 members that have public safety expertise, represent the interests of states, localities, tribes, and territories and/or have technical, network or financial expertise. The First Responder Network Authority (FRNA) account reflects funds that FirstNet is authorized to collect to reinvest into the network, enhance public safety communications, and manage FirstNet operations. Incoming funds that are shown in the budget schedule represent funds that FirstNet will collect from its contractor for use of spectrum licensed to FirstNet. Activities not

supported through the FRNA account are either supported through the Public Safety Trust Fund or the Network Construction Fund.

#### Object Classification (in millions of dollars)

Identi	fication code 013-4421-0-3-376	2017 actual	2018 est.	2019 est.
	Reimbursable obligations:			
11.1	Personnel compensation: Full-time permanent		14	28
12.1	Civilian personnel benefits		5	9
21.0	Travel and transportation of persons		2	2
23.1	Rental payments to GSA		1	1
25.2	Other services from non-Federal sources		84	73
25.3	Other goods and services from Federal sources		12	5
31.0	Equipment		2	2
99.9	Total new obligations, unexpired accounts		120	120

#### **Employment Summary**

Identification code 013-4421-0-3-376		2017 actual	2018 est.	2019 est.
2001	Reimbursable civilian full-time equivalent employment		94	260

#### Trust Funds

# PUBLIC SAFETY TRUST FUND

#### Special and Trust Fund Receipts (in millions of dollars)

Identification code 013-8233-0-7-376		2017 actual	2018 est.	2019 est.
0100	Balance, start of year	21		5,000
1120 1140	Spectrum Auction Receipts, Public Safety Trust Fund Earnings on Federal Investments, Public Safety Trust		5,000	3,650
	Fund	1		
1199	Total current law receipts	1	5,000	3,650
1999	Total receipts	1	5,000	3,650
2000	Total: Balances and receipts	22	5,000	8,650
2101	Public Safety Trust Fund	-1		
2103	Public Safety Trust Fund	-21		
2199	Total current law appropriations			
2999	Total appropriations			
5099	Balance, end of year		5,000	8,650

Program and Financing (in millions of dollars)					
Identification code 013-8233-0-7-376		2017 actual	2018 est.	2019 est.	
	Obligations by program activity:				
0001	Public Safety Trust Fund (Direct)		51	2	
0002	NTIA Programmatic and Oversight	2	4	5	
0003	First Net Administrative	9	10		
0004	NIST Public Safety Wireless Research	14			
0005	Transportation Next Generation E-911	8			
0007	NTIA Next Generation 9-1-1		1	2	
0900	Total new obligations, unexpired accounts	33	66	9	
	Budgetary resources:				
	Unobligated balance:				
1000	Unobligated balance brought forward, Oct 1	482	472	406	
1021	Recoveries of prior year unpaid obligations	1			
1050	Unobligated balance (total)	483	472	406	
	Budget authority:				
	Appropriations, mandatory:				
1201	Appropriation (special or trust fund)	1			
1203	Appropriation (previously unavailable)	21			
1260	Appropriations, mandatory (total)	22			
1900	Budget authority (total)	22			

1930 Total budgetary resources available .

1941

Memorandum (non-add) entries:

Unexpired unobligated balance, end of year ...

472

406

406

397

505

472

# PUBLIC SAFETY TRUST FUND—Continued Program and Financing—Continued

Identification code 013–8233–0–7–376		2017 actual	2018 est.	2019 est.
	Change in obligated balance:			
	Unpaid obligations:	_		
3000	Unpaid obligations, brought forward, Oct 1	7	6	59
3010	New obligations, unexpired accounts	33	66	9
3020	Outlays (gross)	-33	-13	-16
3040	Recoveries of prior year unpaid obligations, unexpired	-1		
3050	Unpaid obligations, end of year Memorandum (non-add) entries:	6	59	52
3100	Obligated balance, start of year	7	6	59
3200	Obligated balance, end of year	6	59	52
	Budget authority and outlays, net: Mandatory:			
	Budget authority, gross	0.0		
4090	3,8	22		
	Outlays, gross:			
4101	Outlays, gross: Outlays from mandatory balances	33	13	
	Outlays, gross:		13 13	16
4101 4180	Outlays, gross: Outlays from mandatory balances	33 22		
4101 4180	Outlays, gross: Outlays from mandatory balances	33 22		

The Middle Class Tax Relief and Job Creation Act of 2012 (the Act) created the First Responder Network Authority (FirstNet) within the National Telecommunications and Information Administration (NTIA) and directed that up to \$7 billion of auction proceeds be used to support the establishment of a nationwide, interoperable public safety broadband network. Resources in this account have primarily funded FirstNet's and NTIA's public safety activities with some support for public safety communications research and Next Generation 911 (NG911) activities.

The amounts presented in the budget schedules for 2019 reflect funding for NTIA's oversight and a small portion of FirstNet's administrative costs. In 2019, the funding for FirstNet's activities will transition to the First Responder Network Authority with only a minimal amount remaining in the Public Safety Trust Fund and the Network Construction Fund.

#### Object Classification (in millions of dollars)

Identification code 013-8233-0-7-376		2017 actual	2018 est.	2019 est.
	Direct obligations:			
11.1	Personnel compensation: Full-time permanent	5	6	
12.1	Civilian personnel benefits	2	2	
25.2	Other services from non-Federal sources	1	2	2
25.3	Other goods and services from Federal sources	2	4	4
94.0	Financial transfers	22	51	2
99.0	Direct obligations	32	65	8
99.5	Adjustment for rounding	1	1	1
99.9	Total new obligations, unexpired accounts	33	66	9
	Employment Summary			

Identification code 013-8233-0-7-376	2017 actual	2018 est.	2019 est.
1001 Direct civilian full-time equivalent employment	61	102	5

#### GENERAL FUND RECEIPT ACCOUNTS

(in millions of dollars)

		2017 actual	2018 est.	2019 est.
Offsetting recei	ipts from the public:			
013-271710	Fisheries Finance, Negative Subsidies		3	8
013-271730	Fisheries Finance, Downward Reestimates of			
	Subsidies	15	7	
013-322000	All Other General Fund Proprietary Receipts Including			
	Budget Clearing Accounts	7		
General Fund O	ffsetting receipts from the public	22	10	8

Intragovernmental payments: 013–388500 Undistributed Intrag	overnmental Payments and		
-	ncelled Accounts		 
General Fund Intragovernmental payme	nts	-3	 

# GENERAL PROVISIONS—DEPARTMENT OF COMMERCE

(INCLUDING TRANSFER OF FUNDS)

SEC. 101. During the current fiscal year, applicable appropriations and funds made available to the Department of Commerce by this Act shall be available for the activities specified in the Act of October 26, 1949 (15 U.S.C. 1514), to the extent and in the manner prescribed by the Act, and, notwithstanding 31 U.S.C. 3324, may be used for advanced payments not otherwise authorized only upon the certification of officials designated by the Secretary of Commerce that such payments are in the public interest.

SEC. 102. During the current fiscal year, appropriations made available to the Department of Commerce by this Act for salaries and expenses shall be available for hire of passenger motor vehicles as authorized by 31 U.S.C. 1343 and 1344; services as authorized by 5 U.S.C. 3109; and uniforms or allowances therefor, as authorized by law (5 U.S.C. 5901-5902).

SEC. 103. Not to exceed 5 percent of any appropriation made available for the current fiscal year for the Department of Commerce in this Act may be transferred between such appropriations, but no such appropriation shall be increased by more than 10 percent by any such transfers: Provided, That any transfer pursuant to this section shall be treated as a reprogramming of funds under section 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section.

SEC. 104. Notwithstanding any other provision of law, the Secretary may furnish services (including but not limited to utilities, telecommunications, and security services) necessary to support the operation, maintenance, and improvement of space that persons, firms, or organizations are authorized, pursuant to the Public Buildings Cooperative Use Act of 1976 or other authority, to use or occupy in the Herbert C. Hoover Building, Washington, DC, or other buildings, the maintenance, operation, and protection of which has been delegated to the Secretary from the Administrator of General Services pursuant to the Federal Property and Administrative Services Act of 1949 on a reimbursable or non-reimbursable basis. Amounts received as reimbursement for services provided under this section or the authority under which the use or occupancy of the space is authorized, up to \$200,000, shall be credited to the appropriation or fund which initially bears the costs of such ser-

SEC. 105. Nothing in this title shall be construed to prevent a grant recipient from deterring child pornography, copyright infringement, or any other unlawful activity over its networks.

SEC. 106. The Administrator of the National Oceanic and Atmospheric Administration is authorized to use, with their consent, with reimbursement and subject to the limits of available appropriations, the land, services, equipment, personnel, and facilities of any department, agency, or instrumentality of the United States, or of any State, local government, Indian tribal government, Territory, or possession, or of any political subdivision thereof, or of any foreign government or international organization, for purposes related to carrying out the responsibilities of any statute administered by the National Oceanic and Atmospheric Administration.

SEC. 107. The National Technical Information Service shall not charge any customer for a copy of any report or document generated by the Legislative Branch unless the Service has provided information to the customer on how an electronic copy of such report or document may be accessed and downloaded for free online. Should a customer still require the Service to provide a printed or digital copy of the report or document, the charge shall be limited to recovering the Service's cost of processing, reproducing, and delivering such report or document.

SEC. 108. The Secretary of Commerce may waive the requirement for bonds under 40 U.S.C. 3131 with respect to contracts for the construction, alteration, or repair of vessels, regardless of the terms of the contracts as to payment or title, when the contract is made under the Coast and Geodetic Survey Act of 1947 (33 U.S.C. 883a et seq.).

SEC. 109. To carry out the responsibilities of the National Oceanic and Atmospheric Administration (NOAA), the Administrator of NOAA is authorized to: (1) enter into grants and cooperative agreements with; (2) use on a non-reimbursable basis land, services, equipment, personnel, and facilities provided by; and (3) receive and expend funds made available on a consensual basis from a Federal agency, State or subdivision thereof, local government, tribal government, territory, or possession or any subdivisions thereof, foreign government, international or intergovernmental organization, public or private organization, or individual: Provided, That funds received

DEPARTMENT OF COMMERCE GENERAL PROVISIONS 209

for permitting and related regulatory activities pursuant to this section shall be deposited under the heading "National Oceanic and Atmospheric Administration—Operations, Research, and Facilities" and shall remain available until expended, for such purposes: Provided further, That all funds within this section and their corresponding uses are subject to section 504 of this Act.

SEC. 110. Amounts provided by this Act or by any prior appropriations Act that remain available for obligation, for necessary expenses for programs of the Bureau of Economic Analysis and the U.S. Census Bureau, shall be available for expenses of cooperative agreements with appropriate entities, including any Federal, State, or local governmental unit, or institution of higher education, to aid and promote statistical, research, and methodology activities which further the purposes for which such amounts have been made available.

#### **GENERAL PROVISIONS**

(INCLUDING CANCELLATION)

(INCLUDING TRANSFER OF FUNDS)

SEC. 501. No part of any appropriation contained in this Act shall remain available for obligation beyond the current fiscal year unless expressly so provided herein.

SEC. 502. The expenditure of any appropriation under this Act for any consulting service through procurement contract, pursuant to section 3109 of title 5, United States Code, shall be limited to those contracts where such expenditures are a matter of public record and available for public inspection, except where otherwise provided under existing law, or under existing Executive order issued pursuant to existing law

SEC. 503. If any provision of this Act or the application of such provision to any person or circumstances shall be held invalid, the remainder of the Act and the application of each provision to persons or circumstances other than those as to which it is held invalid shall not be affected thereby.

SEC. 504. None of the funds provided under this Act, or provided under previous appropriations Acts to the agencies funded by this Act that remain available for obligation or expenditure in fiscal year 2019, or provided from any accounts in the Treasury of the United States derived by the collection of fees available to the agencies funded by this Act, shall be available for obligation or expenditure through a reprogramming of funds that: (1) creates or initiates a new program, project or activity; (2) eliminates a program, project or activity; (3) increases funds or personnel by any means for any project or activity for which funds have been denied or restricted; (4) relocates an office or employees; (5) reorganizes or renames offices, programs or activities; (6) contracts out or privatizes any functions or activities presently performed by Federal employees; (7) augments existing programs, projects or activities in excess of \$1,000,000 or 10 percent, whichever is less, or reduces by 10 percent funding for any program, project or activity, or numbers of personnel by 10 percent; or (8) results from any general savings, including savings from a reduction in personnel, which would result in a change in existing programs, projects or activities as approved by Congress; unless the House and Senate Committees on Appropriations are notified 15 days in advance of such reprogramming of funds.

SEC. 505. (a) If it has been finally determined by a court or Federal agency that any person intentionally affixed a label bearing a "Made in America" inscription, or any inscription with the same meaning, to any product sold in or shipped to the United States that is not made in the United States, the person shall be ineligible to receive any contract or subcontract made with funds made available in this Act, pursuant to the debarment, suspension, and ineligibility procedures described in sections 9.400 through 9.409 of title 48, Code of Federal Regulations.

(b)(1) To the extent practicable, with respect to authorized purchases of promotional items, funds made available by this Act shall be used to purchase items that are manufactured, produced, or assembled in the United States, its territories or possessions.

(2) The term "promotional items" has the meaning given the term in OMB Circular A-87, Attachment B, Item (1)(f)(3).

# (TRANSFER AUTHORITY)

SEC. 506. Any costs incurred by a department or agency funded under this Act resulting from, or to prevent, personnel actions taken in response to funding reductions included in this Act shall be absorbed within the total budgetary resources available to such department or agency. Provided, That the authority to transfer funds between appropriations accounts as may be necessary to carry out this section is provided in addition to authorities included elsewhere in this Act: Provided further, That use of funds to carry out this section shall be treated as a reprogramming of funds under section 504 of this Act and shall not be available for obligation or expenditure except in compliance with the procedures set forth in that section: Provided further, That for the Department of Commerce, this section shall also apply to actions taken for the care and protection of loan collateral or grant property.

SEC. 507. None of the funds provided by this Act shall be available to promote the sale or export of tobacco or tobacco products.

SEC. 508. None of the funds made available to the Department of Justice in this Act may be used to discriminate against or denigrate the religious or moral beliefs of students who participate in programs for which financial assistance is provided from those funds, or of the parents or legal guardians of such students.

SEC. 509. (a) None of the funds appropriated or otherwise made available under this Act may be used by the Departments of Commerce and Justice, the National Aeronautics and Space Administration, or the National Science Foundation to acquire a high-impact or moderate-impact information system, as defined for security categorization in the National Institute of Standards and Technology's (NIST) Federal Information Processing Standard Publication 199, "Standards for Security Categorization of Federal Information and Information Systems" unless the agency has—

- (1) reviewed the supply chain risk for the information systems against criteria developed by NIST to inform acquisition decisions for high-impact and moderate-impact information systems within the Federal Government;
- (2) reviewed the supply chain risk from the presumptive awardee against available and relevant threat information provided by the Federal Bureau of Investigation (FBI) and other appropriate agencies; and
- (3) in consultation with the FBI or other appropriate Federal entity, conducted an assessment of any risk of cyber-espionage or sabotage associated with the acquisition of such system, including any risk associated with such system being produced, manufactured, or assembled by one or more entities identified by the United States Government as posing a cyber threat, including but not limited to, those that may be owned, directed, or subsidized by the People's Republic of China.
- (b) None of the funds appropriated or otherwise made available under this Act may be used to acquire a high-impact or moderate-impact information system reviewed and assessed under subsection (a) unless the head of the assessing entity described in subsection (a) has—
  - (1) developed, in consultation with NIST and supply chain risk management experts, a mitigation strategy for any identified risks;
- (2) determined that the acquisition of such system is in the national interest of the United States: and
- (3) reported that determination to the Committees on Appropriations of the House of Representatives and the Senate and the agency Inspector General. (c) During fiscal year 2019—
  - (1) the FBI shall develop best practices for supply chain risk management; and
- (2) the Departments of Commerce and Justice, the National Aeronautics and Space Administration, and the National Science Foundation shall incorporate such practices into their information technology procurement practices to the maximum extent practicable.
- SEC. 510. None of the funds made available in this Act shall be used in any way whatsoever to support or justify the use of torture by any official or contract employee of the United States Government.
- SEC. 511. None of the funds made available in this Act may be used to authorize or issue a national security letter in contravention of any of the following laws authorizing the Federal Bureau of Investigation to issue national security letters: The Right to Financial Privacy Act; The Electronic Communications Privacy Act; The Fair Credit Reporting Act; The National Security Act of 1947; USA PATRIOT Act; USA FREEDOM Act of 2015; and the laws amended by these Acts.
- SEC. 512. If at any time during any quarter, the program manager of a project within the jurisdiction of the Departments of Commerce or Justice, the National Aeronautics and Space Administration, or the National Science Foundation totaling more than \$250,000,000 has reasonable cause to believe that the total program cost has increased by 10 percent or more, the program manager shall immediately inform the respective Secretary, Administrator, or Director. The Secretary, Administrator, or Director shall notify the House and Senate Committees on Appropriations within 30 days in writing of such increase, and shall include in such notice: the date on which such determination was made; a statement of the reasons for such increases; the action taken and proposed to be taken to control future cost growth of the project; changes made in the performance or schedule milestones and the degree to which such changes have contributed to the increase in total program costs or procurement costs; new estimates of the total project or procurement costs; and a statement validating that the project's management structure is adequate to control total project or procurement costs.
- SEC. 513. Funds appropriated by this Act, or made available by the transfer of funds in this Act, for intelligence or intelligence related activities are deemed to be specifically authorized by the Congress for purposes of section 504 of the National Security Act of 1947 (50 U.S.C. 3094) during fiscal year 2019 until the enactment of the Intelligence Authorization Act for fiscal year 2019.
- SEC. 514. None of the funds appropriated or otherwise made available by this Act may be used to enter into a contract in an amount greater than \$5,000,000 or to

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award a grant in excess of such amount unless the prospective contractor or grantee certifies in writing to the agency awarding the contract or grant that, to the best of its knowledge and belief, the contractor or grantee has filed all Federal tax returns required during the three years preceding the certification, has not been convicted of a criminal offense under the Internal Revenue Code of 1986, and has not, more than 90 days prior to certification, been notified of any unpaid Federal tax assessment for which the liability remains unsatisfied, unless the assessment is the subject of an installment agreement or offer in compromise that has been approved by the Internal Revenue Service and is not in default, or the assessment is the subject of a non-frivolous administrative or judicial proceeding.

#### (CANCELLATION)

- SEC. 515. (a) Of the unobligated balances from prior year appropriations available to the Department of Commerce's Economic Development Administration, Economic Development Assistance Programs, \$40,000,000 are permanently cancelled, not later than September 30, 2019.
- SEC. 516. None of the funds made available in this Act may be used to purchase first class or premium airline travel in contravention of sections 301–10.122 through 301–10.124 of title 41 of the Code of Federal Regulations.
- SEC. 517. None of the funds made available in this Act may be used to send or otherwise pay for the attendance of more than 50 employees from a Federal department or agency, who are stationed in the United States, at any single conference occurring outside the United States unless such conference is a law enforcement training or operational conference for law enforcement personnel and the majority of Federal employees in attendance are law enforcement personnel stationed outside the United States.
- SEC. 518. To the extent practicable, funds made available in this Act should be used to purchase light bulbs that are "Energy Star" qualified or have the "Federal Energy Management Program" designation.
- SEC. 519. (a) None of the funds made available by this Act may be used for the National Aeronautics and Space Administration (NASA) to develop, design, plan, promulgate, implement, or execute a bilateral policy, program, order, or contract of any kind to participate, collaborate, or coordinate bilaterally in any way with China or any Chinese-owned company unless such activities are specifically authorized by a law enacted after the date of enactment of this Act.
- (b) None of the funds made available by this Act may be used to effectuate the hosting of official Chinese visitors at facilities belonging to or utilized by NASA.
- (c) The limitations described in subsections (a) and (b) shall not apply to activities which NASA has certified—
- (1) pose no risk of resulting in the transfer of technology, data, or other information with national security or economic security implications to China or a Chinese-owned company; and
- (2) will not involve knowing interactions with officials who have been determined by the United States to have direct involvement with violations of human rights.
- (d) Any certification made under subsection (c) shall be submitted to the Committees on Appropriations of the House of Representatives and the Senate, and the Federal Bureau of Investigation, no later than 30 days prior to the activity in question and shall include a description of the purpose of the activity, its agenda, its major participants, and its location and timing.
- SEC. 520. (a) None of the funds made available in this Act may be used to maintain or establish a computer network unless such network blocks the viewing, downloading, and exchanging of pornography.
- (b) Nothing in subsection (a) shall limit the use of funds necessary for any Federal, State, tribal, or local law enforcement agency or any other entity carrying out criminal investigations, prosecution, adjudication, or other law enforcement- or victim assistance-related activity.
- SEC. 521. The Departments of Commerce and Justice, the National Aeronautics and Space Administration, the National Science Foundation, the Commission on Civil Rights, the International Trade Commission, the Legal Services Corporation, and the State Justice Institute shall submit spending plans, signed by the respective department or agency head, to the Committees on Appropriations of the House of Representatives and the Senate within 60 days after the date of enactment of this Act.
- SEC. 522. The head of any executive branch department, agency, board, commission, or office funded by this Act shall require that all contracts within their purview that provide award fees link such fees to successful acquisition outcomes, specifying the terms of cost, schedule, and performance.
- SEC. 523. Notwithstanding any other provision of this Act, none of the funds appropriated or otherwise made available by this Act may be used to pay award or incentive fees for contractor performance that has been judged to be below satisfactory performance or for performance that does not meet the basic requirements of a contract.

SEC. 524. The Department of Commerce, the National Aeronautics and Space Administration, and the National Science Foundation shall provide a quarterly report to the Committees on Appropriations of the House of Representatives and the Senate on any official travel to China by any employee of such Department or agency, including the purpose of such travel.

SEC. 525. Section 601(d)(2) of the Public Works and Economic Development Act of 1965, as amended (42 U.S.C. 3211), is amended—

- (1) by striking "(2) RELEASE.—" and inserting the following:
- "(2) RELEASE.—
- "(A) IN GENERAL.—"; and
- (2) by adding at the end the following:
- "(B) REVOLVING LOAN FUND PROGRAM.—

"The Secretary may release, subject to terms and conditions the Secretary determines appropriate, the Federal Government's interest in connection with a grant under section 209(d) not less than 7 years after final disbursement of the grant, if—

"(i) the recipient has carried out the terms of the award in a satisfactory manner; "(ii) any proceeds realized from the release of the Federal Government's interest will be used for one or more activities that continue to carry out the economic development purposes of this Act; and

"(iii) the recipient shall provide adequate assurance to the Secretary that at all times after release of the Federal Government's interest in connection with the grant, the recipient will be responsible for continued compliance with the requirements of section 602 in the same manner it was responsible prior to release of the Federal Government's interest and that the recipient's failure to comply shall result in the Secretary taking appropriate action.".

SEC. 526. (a) Any unobligated balances identified in the following Treasury Appropriation Fund Symbols are hereby permanently cancelled: 80X0114; 80X0111; 80X0110; and 80X0112.

- (b) Upon enactment of this Act:
- (1) obligated balances in 80X0114 shall be transferred to and merged with 80–0130, Construction and Environmental Compliance and Restoration, and any upward adjustments to such obligations may be made from 80–0130;
- (2) obligated balances in 80X0111 shall be transferred to and merged with 80–0122, Safety, Security and Mission Services, 80–0115, Space Flight Capabilities and 80–0130, Construction and Environmental Compliance and Restoration, and any upward adjustments to such obligations may be made from 80–0122, 80–0115 and 80–0130;
- (3) obligated balances in 80X0110 shall be transferred to and merged with 80–0130, Construction and Environmental Compliance and Restoration, and any upward adjustments to said obligations may be made from 80–0130; and
- (4) obligated balances in 80X0112 shall be transferred to and merged with 80–0122, Safety, Security and Mission Services and 80–0130, Construction and Environmental Compliance and Restoration, and any upward adjustments to such obligations may be made from 80–0122 and 80–0130.
- (c) Following the cancellation of unobligated balances and transfer of obligated balances in 80X0114, 80X0111, 80X0110 and 80X0112, such accounts shall be closed. Any collections authorized or required to be credited to these accounts that are not received before closing of such accounts shall be deposited in the Treasury as miscellaneous receipts.
- SEC. 527. (a) Notwithstanding any other provision of law or treaty, none of the funds appropriated or otherwise made available under this Act or any other Act may be expended or obligated by a department, agency, or instrumentality of the United States to pay administrative expenses or to compensate an officer or employee of the United States in connection with requiring an export license for the export to Canada of components, parts, accessories or attachments for firearms listed in Category I, section 121.1 of title 22, Code of Federal Regulations (International Trafficking in Arms Regulations (ITAR), part 121, as it existed on April 1, 2005) with a total value not exceeding \$500 wholesale in any transaction, provided that the conditions of subsection (b) of this section are met by the exporting party for such articles.
  - (b) The foregoing exemption from obtaining an export license—
  - (1) does not exempt an exporter from filing any Shipper's Export Declaration or notification letter required by law, or from being otherwise eligible under the laws of the United States to possess, ship, transport, or export the articles enumerated in subsection (a); and
    - (2) does not permit the export without a license of—
  - (A) fully automatic firearms and components and parts for such firearms, other than for end use by the Federal Government, or a Provincial or Municipal Government of Canada;
  - (B) barrels, cylinders, receivers (frames) or complete breech mechanisms for any firearm listed in Category I, other than for end use by the Federal Government, or a Provincial or Municipal Government of Canada; or

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(C) articles for export from Canada to another foreign destination.

(c) In accordance with this section, the District Directors of Customs and postmasters shall permit the permanent or temporary export without a license of any unclassified articles specified in subsection (a) to Canada for end use in Canada or return to the United States, or temporary import of Canadian-origin items from Canada for end use in the United States or return to Canada for a Canadian citizen.

(d) The President may require export licenses under this section on a temporary basis if the President determines, upon publication first in the Federal Register, that the Government of Canada has implemented or maintained inadequate import controls for the articles specified in subsection (a), such that a significant diversion of such articles has and continues to take place for use in international terrorism or in the escalation of a conflict in another nation. The President shall terminate the requirements of a license when reasons for the temporary requirements have ceased.

SEC. 528. Notwithstanding any other provision of law, no department, agency, or instrumentality of the United States receiving appropriated funds under this Act

or any other Act shall obligate or expend in any way such funds to pay administrative expenses or the compensation of any officer or employee of the United States to deny any application submitted pursuant to 22 U.S.C. 2778(b)(1)(B) and qualified pursuant to 27 CFR section 478.112 or .113, for a permit to import United States origin "curios or relics" firearms, parts, or ammunition.

SEC. 529. None of the funds made available by this Act may be used to pay the salaries or expenses of personnel to deny, or fail to act on, an application for the importation of any model of shotgun if: (1) all other requirements of law with respect to the proposed importation are met; and (2) no application for the importation of such model of shotgun, in the same configuration, had been denied by the Attorney General prior to January 1, 2011, on the basis that the shotgun was not particularly suitable for or readily adaptable to sporting purposes.

SEC. 530. None of the funds made available by this Act may be obligated or expended to implement the Arms Trade Treaty until the Senate approves a resolution of ratification for the Treaty.